Table of Contents

NEW CASTLE COUNTY PROJECTS	
RAIL SYSTEMS	
ROAD SYSTEMS	
EXPRESSWAYS	
ARTERIALS	
COLLECTORS	336
LOCALS	
BRIDGES	410
SUPPORT SYSTEMS	452
AERONAUTICS	
LOCALS	460
TRANSIT SYSTEMS	
TRANSIT FACILITIES	466
TRANSIT VEHICLES	
ALPHABETICAL LIST OF PROJECTS	A-1

NEW CASTLE COUNTY PROJECTS

RAIL SYSTEMS

Project Title Project # Primavera #

Rail Program Autoport 09-72219

Project Description This project represents earmark money going to Norfolk/Southern Railroad to improve access to

the Port of Wilmington.

Project Justification Improving access to the Port of Wilmington will enable easier transportation of goods into and out

of the Port, which will contribute positively to Delaware's economy.

Funding Program TRANSITT SYSTEMS - RAIL

Senatorial District(s)

Rail Program Autoport

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	FHWA	100%	-	-	986.9	LY90	-	-	-	-	-	-
Total				-	-	986.9		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	С	FHWA	100%	986.9	-	986.9	-	-	-	-	-	-		-	-	-	-	-
Total				986.9	-	986.9		-	-	-	-	-		-	-	-	-	-

Rail Improvements, Newark to Wilmington Program

07-22709

Project Description

The projects in this program will provide track improvements south of Wilmington Station, a parking garage to be shared with the office building adjacent to Fairplay Station at Delaware Park, and the purchase of four new commuter rail cars. The program will provide major renovations to passenger amenities including the main entrance, restroom facilities, and provide improved access for persons with disabilities at the Wilmington Train Station. In addition to these improvements the program includes the relocation of the Newark Train Station to west of SR 72.

Project Justification

These improvements will provide a viable alternative for riders who would otherwise travel by car on I-95, helping mitigate congestion along the I-95 corridor, allow for increased service, align the Newark station for future downstate rail, and will preserve the Wilmington Train Station.

Funding Program TRANSIT SYSTEMS - RAIL

Senatorial District(s) 3

Rail Improvements, Newark to Wilmington Program

PROJECT AUTHORIZATION SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	010	FY 2	2011	FY	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	FTA	80%	-	-	-		-	-	-	-	-	-
	PE	FTA	80%	-	-	-		-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
	PRO	FHWA	80%	-	-	-		-	-	-	2,377.0	-	-
		FTA	80%	-	-	-		-	1,760.0	-	2,202.0	-	-
	RW	FHWA	80%	-	-	-		1,000.0	-	-	-	-	-
		FTA	80%	-	-	-		1,000.0	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
	C			-	-	3,887.9	LY20	-	-	-	-	-	-
		FHWA	80%	-	-	-		-	-	-	-	-	-
		FTA	80%	-	-	2,000.0	LY30	-	6,000.0	-	8,283.0	-	-
				-	-	1,112.1	HY20	-	4,303.0	-	-	-	-
				-	-	-		-	-	-	-	-	-
		OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	6,038.5	1,736.0	-		-	-	-	-	-	-
Total				6,038.5	1,736.0	7,000.0		2,000.0	12,063.0	•	12,862.0	1	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	FTA	80%	25.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	FTA	80%	7,921.0	256.0	1,024.0	-	400.0	1,600.0	-	-	-	-	-	-	-	-	-
		STATE	100%	992.0	96.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	PRO	FHWA	80%	3,551.4	-	-	-	-	-	-	594.4	2,377.0	-	-	-	-	-	-
		FTA	80%	5,532.6	-	-	-	-	-	-	990.6	3,962.0	-	-	-	-	-	-
	RW	FHWA	80%	533.8	-	-	-	-	-	-	3,000.0	-	-	-	-	-	-	-
		FTA	80%	889.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		STATE	100%	6,176.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		FHWA	80%	12,184.6	-	-	723.9	-	-	-	-	-	-	-	-	-	-	-
		FTA	80%	34,926.1	-	500.0	1,776.1	5,318.0	10,992.0	-	4,349.0	10,991.0	-	200.0	800.0	-	-	-
				30,007.0	1,048.0	4,192.0	7,860.0	888.0	3,520.0	6,600.0	761.0	1,598.0	3,540.0	-	-	-	-	-
				19,101.3	-	-	-	-	-	-	-	-	-	500.0	-	-	9,829.0	-
		OTHER	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		STATE	100%	6,000.0	-	-	-	1,736.0	-	-	4,264.0	-	-	-	-	-	-	-
Total				127,840.9	1,400.0	5,716.0	10,360.0	8,342.0	16,112.0	6,600.0	13,959.0	18,928.0	3,540.0	700.0	800.0	-	9,829.0	-

Project Title Primavera #

Wilmington Train Station

24-512-01 05-10170

Project Description

This project will include major renovations to passenger amenities including the main entrance and restroom facilities and will improve access for persons with disabilities. The project will update the facility from the 1893 layout and components to improve functionality and be complementary with surrounding commercial development. Discretionary funding has been authorized to upgrade the Wilmington Train Station. Other funding will be provided by Amtrak.

Project Justification

This project will preserve the Wilmington Train Station.

Funding Program

TRANSIT SYSTEMS - RAIL.

Senatorial District(s)

3

2

Wilmington Train Station

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THE	TONDINGS	OCHCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-512-01	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	C			-	-	3,887.9	LY20	-	-	-	-	-	-
		FTA	80%	47.9	-	1,112.1	HY20	-	4,303.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OUDCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-512-01	PE	STATE	100%	800.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		FTA	80%	30,007.0	1,048.0	4,192.0	7,860.0	888.0	3,520.0	6,600.0	761.0	1,598.0	3,540.0	-	-	-	•	-
24-512-01 To	otal			30,807.0	1,048.0	4,192.0	7,860.0	888.0	3,520.0	6,600.0	761.0	1,598.0	3,540.0	-	-	-	-	-

Newark Train Station 24-512-02 05-10658

Project Description This project will relocate the Newark Train Station to west of SR 72.

Project Justification This project will allow for increased service and aligns the station for future downstate rail.

Funding Program TRANSIT SYSTEMS - RAIL

Senatorial District(s) 10

Newark Train Station

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-512-02	PD	FTA	80%	-	-	-		-	-	-	-	-	-
	PE	FTA	80%	4,968.8	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	-	-		1,000.0	-	-	-	-	-
		FTA	80%	-	-	-		1,000.0	-	-	-	-	-
		STATE	100%	-	1	-		-	-	-	-	-	-
	C	FHWA	80%	-	0	-		-	-	-	-	-	-
		FTA	80%	-	0	-		-	-	-	-	-	-
		STATE	100%	-	ı	-		-	-	-	-	-	-
24-512-02 To	otal			4,968.8	ı	-		2,000.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OUDCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-512-02	PD	FTA	80%	10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	FTA	80%	4,100.0	50.0	200.0	-	400.0	1,600.0	-	-	-	-	-	-	-	-	-
	RW	FHWA	80%	533.8	-	-	-	-	-	-	3,000.0	-	-	-	-	-	-	-
		FTA	80%	889.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		STATE	100%	6,176.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	11,460.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		FTA	80%	19,101.3	-	-	-	-	-	-	-	-	-	500.0	-	-	9,829.0	-
	•	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24-512-02 To	tal			42,272.0	50.0	200.0	-	400.0	1,600.0	-	3,000.0	-	-	500.0	-	-	9,829.0	-

Rail Improvements, Third Rail, Newark to Wilmington Planning Elements 24-514-01 05-16319

Project Description This project will add a third high speed track along a 1.5 mile segment of the NEC which will increase

track capacity and allow operation of ten additional SEPTA commuter trains between Wilmington and Newark. This new track will be constructed on the roadbed of a Northeast Corridor track that was removed during the 1970s. Along with the new track several new high speed crossovers and their

associated signals and communications will be added. Other funding will be provided by Amtrak.

Project Justification Two track constraint causes commuter trains to wait until inter-city trains pass through the area. These

improvements will increase commuter rail capacity between Newark and Wilmington. These improvements will provide a viable alternative for riders who would otherwise travel to this area by car on I-95, helping mitigate congestion along the I-95 corridor. With the scheduled construction of I-95 from the Christiana Mall to SR 141 including a new Churchman's Bridge; I-95 5th lane, from Churchman's to SR 141; and a new interchange at SR 1 and I-95, these improvements will be relied

upon to further mitigate traffic in the I-95 corridor.

Funding Program TRANSIT SYSTEMS - RAIL

Senatorial District(s) 2 13

Rail Improvements, Third Rail, Newark to Wilmington

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-514-01	PD	FTA	80%	-	-	-		-	-	-	-	-	-
	PE	FTA	80%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	925.8	-	-		-	-	-	-	-	-
		FTA	80%	-	1	2,000.0	LY30	•	6,000.0	-	8,283.0	-	-
		OTHER	100%	-	-	-		-	-	-	-	-	-
24-514-01 To	otal			925.8	-	2,000.0		-	6,000.0	-	8,283.0	=	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THISE	Tendings	OCKCL	ESTIMATE	STATE FEDERAL OTHER			STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-514-01	PD	FTA	80%	15.0		-		-	-	-	-	-	-	-	-		-	-
	PE	FTA	80%	3,821.0	206.0	824.0	-	-	-	-	-	-	-	-	-	-	-	-
	С	FHWA	80%	723.9	-	-	723.9	-	-	-	-	-	-	-	-	-	-	-
		FTA	80%	34,926.1	-	500.0	1,776.1	5,318.0	10,992.0	-	4,349.0	10,991.0	-	200.0	800.0		-	-
		OTHER	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24-514-01 To	tal			39,486.0	206.0	1,324.0	2,500.0	5,318.0	10,992.0	-	4,349.0	10,991.0	-	200.0	800.0			-

R2-Commuter Rail Cars 25-514-02 04-01602

Project Description This project will include purchase of four new commuter R2 cars from service between Newark to

Philadelphia. These cars will be operated by SEPTA, but be dedicated to the R2 serving the State of

Delaware.

Project Justification These improvements will provide a viable alternative for riders who would otherwise travel to this

area by car on I-95, helping mitigate congestion along the I-95 corridor. With the scheduled

construction of I-95 from the Christiana Mall to SR141 including a new Churchman's Bridge; I-95 5th Lane, from Churchman's to SR141; and a new interchange at SR 1 and I-95, these improvements will

be relied upon to further mitigate traffic off of the I-95 corridor. The original FTA discretionary funding that was -earmarked- to be used on the Steel Wheel Trolley in Wilmington has been used to

fund the needs study and concept plan for this project.

Funding Program TRANSIT SYSTEMS - RAIL

Senatorial District(s) 2 6 9 13

Representative District(s) 13 16 17 18 24

R2 - Commuter Rail Cars

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THAGE	FONDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-514-02	PRO	FHWA	80%	-	-	-		-	-	-	2,377.0	-	-
		FTA	80%	-	ı	-		-	1,760.0	-	2,202.0	-	-
25-514-02 To	otal			-	•	-		-	1,760.0	-	4,579.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDINGS	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	PHASE FUNDING SOURCE ESTIMA		ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-514-02	PRO	FHWA	80%	3,551.4	-	-	-	-	-	-	594.4	2,377.0		-	-		-	-
		FTA	80%	5,532.6	-	-	-	-	-	-	990.6	3,962.0	-	-	-	-	-	-
25-514-02 To	otal			9,084.0	-	-	-	-	-	-	1,585.0	6,339.0	-	-	-	-	-	-

Project Title Project # Primavera #

Churchman's Crossing Fairplay Station Parking 99-512-01 04-01509

Project Description This project will include a parking garage to be shared with the office building adjacent to Fairplay

Station at Delaware Park.

Project Justification These improvements will provide a viable alternative for riders who would otherwise travel from

this area by car on I-95, helping mitigate congestion along the I-95 corridor. This type of

improvement will minimize land impacts and maximize open space.



Funding Program TRANSIT SYSTEMS - RAIL

Senatorial District(s) 2 6 9 13

Representative District(s) 13 16 17 18 24

Churchman's Crossing Fairplay Station Parking

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	Tendings	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
99-512-01	PE	STATE	100%	96.0	-	-		-	-	-	-	-	-
	C	STATE	100%	-	1,736.0	-		-	-	-	-	-	-
99-512-01 To	otal			96.0	1,736.0	-	·	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
99-512-01	PE	STATE	100%	192.0	96.0	-	-	-	-		-	-	-	-	-	-	-	-
	C	STATE	100%	6,000.0	-	-	-	1,736.0	-	-	4,264.0	-	-	-	-	-	-	-
99-512-01 To	otal			6,192.0	96.0	-	-	1,736.0	-	-	4,264.0	-	-	-	-	-	-	-

ROAD SYSTEMS

EXPRESSWAYS

Glenville Wetland Mitigation Bank 27-037-01 06-20018

Project Description The Delaware General Assembly authorized DelDOT to purchase homes in the Glenville community

and relocate residents that were impacted by flooding along the Red Clay Creek. The site of the former Glenville subdivision will become a wetland mitigation bank that will be designed and

constructed using Federal funds.

Project Justification The wetland mitigation bank will be used to provide mitigation for wetlands on regional DelDOT

projects.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 9

Glenville Wetland Bank

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-037-01	PE	FHWA	80%	-	1	-		-	-	-	-	-	-
	C	FHWA	80%	3,337.6	ı	-		-	-	-	-	-	-
27-037-01 To	otal			3,337.6	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	BER PHASE FUNDING SOURCE ESTIM		ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL	
27-037-01	PE	FHWA	80%	780.0	-	-	-	-	-		-	-	-	-	-	-	-	-
	С	FHWA	80%	6,000.0	-	6,000.0	-	-	-		-	-	-	-	-	-	-	-
27-037-01 То	otal			6,780.0		6,000.0	-	-	-			-	-	-	-	-	-	-

I-295 Improvements, Weave Elimination from I-95 to US 13

28-091-01 04-00193

Project Description

DRBA has developed a concept that will solve the existing weave problem from southbound I-95 to eastbound I-295 to southbound US 13. This solution incorporates a collector/distributor (C/D) ramp and barrier to preclude the weave and offers optional routes to replace the moves eliminated by the barrier. DRBA will remove the current ramps from southbound US 13 to the eastbound bridge and construct a new access which will require motorists to travel further south on US 13, and then make a cross traffic turn to get onto the Delaware Memorial Bridge. DRBA, DelDOT, and the Federal Highway Administration (FHWA) engineers have analyzed this traffic volume and believe it is light enough to warrant the new pattern. An overlay and pavement rehabilitation to I-295 will also be done. The length of the project is from the interstate connection of northbound I-95/I-295 to 2,400-feet west of US 13.

Project Justification



This project will address the difficult traffic weave patterns between I-295 from the Delaware Memorial Bridge to US 13 and I-95 northbound and southbound by eliminating the safety problems in the area.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 13

I-295 Improvements, Weave Elimination from I-95 to US 13

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	FUNDINGS	DING SOURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
95-116-01	PE	STATE	100%	4,052.0	1	-		-	-	-	-	-	-
	C	STATE		-	ı	-		-	-	-	-	-	-
95-116-01 To	otal			4,052.0		-	·	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
95-116-01	PE	STATE	100%	500.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	C	STATE	100%	6,300.0	1,500.0	-	-	1,800.0	-	-	-	-	-	-	-		-	-
95-116-01 To	otal			6,800.0	1,500.0	-	-	1,800.0	-	-	-	-			-		-	

I-295 Improvements, Westbound from I-295 to US 13

04-00195

Project Description DRBA will add about one mile of Delaware roadway to their I-295 project. This area is in need of

major repairs and has not been worked on for many years.

Project Justification This project enables construction savings for the State and DRBA by eliminating the need to have two

separate contractors in the same areas.



Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 13

I-295 Improvements, Westbound from US 13 to I-95

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	JMBER PHASE FUNDING SO		OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
95-116-01	C	STATE	100%	5,200.0	-	-		-	-	-	-	-	-
95-116-01 To	otal			5,200.0	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
95-116-01	С	STATE	100%	5,200.0	-	-	-	-	-	-	-	-	-	-	-	-	2,000.0	3,200.0
95-116-01 To	otal			5,200.0	-	-	-	-			-	-	-	-	-	-	2,000.0	3,200.0

I-95 & US 202 Interchange

25-106-02 04-00096

Project Description This project will widen the existing ramp from northbound I-95 to northbound US 202 in the

I-95/US 202 interchange from one to two lanes. Additionally, other ramp improvements will be made

to address weaving problems and develop the US 202 gateway into the city.

Project Justification The current demand for use of this ramp backs up traffic, at various times during the day, onto I-95 as

far south as the City of Wilmington. In so doing, it effectively restricts the capacity of two lanes on I-95, where only three exist, and creates a safety problem. With the improvements to US 202 as part of the Blue Ball Properties project, and the widening of this ramp, the capacity and safety issues on

I-95 will be eliminated.



Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 1

I-95 & US 202 Interchange

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	111192	TONDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-106-02	PE	FHWA	80%	1,225.6	-	1,280.0	L050	-	-	-	-	-	-
	C	FHWA	80%	-	-	-		-	-	-	10,000.0	-	12,000.0
25-106-02 То	otal			1,225.6	-	1,280.0		-	-	-	10,000.0	-	12,000.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-106-02	PE	FHWA	80%	2,200.0	240.0	960.0	-	200.0	800.0	-	-	-	-	-	-		-	-
	C	FHWA	80%	36,000.0	-	-	-	-	-	-	1,800.0	7,200.0	-	3,400.0	13,600.0		10,000.0	-
25-106-02 To	otal			38,200.0	240.0	960.0	-	200.0	800.0	-	1,800.0	7,200.0	-	3,400.0	13,600.0		10,000.0	-

I-95, Maryland Line to I-295 Program

05-00589

Project Description

Project Title

In FY 2004 the department began a major effort to focus on the preparation of the formal and environmental documentation that is needed for funding of a major project. This series of projects will consist of major improvements throughout the area to help alleviate traffic congestion. Notices for the public workshops on (December 1 and 2, 2003) for these projects are entitled "Delaware Turnpike Improvements Projects." These improvements include adding lanes along I-95, improving the SR 1/I-95 Interchange, retrofitting the Newark Toll Plaza with Highway Speed E-ZPass Lanes.

Project Justification

This project is part of the Delaware Turnpike Improvment Program and will reduce traffic congestion in the busy I-95 northeast corridor.

Funding Program

ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s)

10 11

Representative District(s) 18 24 25 26

I-95, Maryland Line to I-295 Program

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	Tendings	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	4,000.0	-	-		1,000.0	-	-	-	-	-
	PE	FHWA	80%	-	ı	-		-	-	-	-	-	-
		STATE	100%	-	ı	-		-	-	-	-	-	-
	RW	FHWA	80%	-	-	12,800.0	L050	-	-	-	-	-	-
	C	FHWA	80%	-	•	960.0	L050	-	=	=	17,200.0	-	14,400.0
				2,800.0	ı	9,061.5	LY20	-	-	-	-	-	-
				7,300.0	ı	-		-	17,600.0	24,000.0	40,000.0	12,166.0	40,000.0
		STATE	100%	-	-	-		-	-	-	-	-	-
Total				14,100.0	-	22,821.5		1,000.0	17,600.0	24,000.0	57,200.0	12,166.0	54,400.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING SOURCE		CURRENT	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
NUMBER				ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	STATE	100%	700.0	100.0	-	-	-	-	-	600.0	-	-	-	-	-	-	-
	PE	FHWA	80%	13,600.0	6,000.0	-	-	4,200.0	-	-	-	-	-	-	-	-	-	-
		STATE	100%	600.0	-	-	-	-	-	-	-	-	-	600.0	-	-	-	-
	RW	FHWA	80%	16,300.0	820.0	3,280.0	-	2,380.0	9,520.0	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	44,200.0	200.0	800.0	-	40.0	160.0	-	-	-	-	2,150.0	8,600.0	-	21,500.0	10,750.0
				52,000.0	2,800.0	11,200.0	-	-	-	-	-	-	-	-	-	-	-	-
	•			165,000.0	-	-	-	4,000.0	16,000.0	-	10,000.0	40,000.0	-	10,000.0	40,000.0	-	45,000.0	-
	•	STATE	100%	12,000.0	-	-	-	-	-	-	-	-	-	-	-	-	3,000.0	6,000.0
Total				304,400.0	9,920.0	15,280.0	-	10,620.0	25,680.0	-	10,600.0	40,000.0	-	12,750.0	48,600.0	-	69,500.0	16,750.0

SR 1/I-95 Interchange 28-090-03 04-00180

Project Description Construction of a new multiple-lane interchange will reduce the traffic weaving around the Christiana

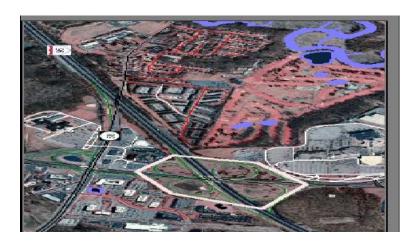
Mall, SR 1, and I-95 areas. The project will separate out local traffic movements from high speed

movements.

Project Justification This project is part of an overall Turnpike Improvement program to reduce congestion at the

SR 1/ I-95 interchange.





Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 9

SR 1/I-95 Interchange

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	011	FY 2012	
	THASE	Tendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-091-03	PE	FHWA	80%	-	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	-	12,800.0	L050	-	-	-	-	-	-
	C	FHWA	80%	7,300.0	ı	-		-	17,600.0	24,000.0	40,000.0	12,166.0	40,000.0
25-091-03 Total				7,300.0	ı	12,800.0		-	17,600.0	24,000.0	40,000.0	12,166.0	40,000.0

PROJECT FUNDING SCHEDULE

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
	THASE			ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-091-03	PE	FHWA	80%	7,000.0	3,500.0	-	-	3,000.0	-	-	-	-	-	-	-		-	-
	RW	FHWA	80%	16,300.0	820.0	3,280.0	-	2,380.0	9,520.0	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	165,000.0	-	-	-	4,000.0	16,000.0	-	10,000.0	40,000.0	-	10,000.0	40,000.0		45,000.0	-
25-091-03 Total				188,300.0	4,320.0	3,280.0	-	9,380.0	25,520.0	-	10,000.0	40,000.0	-	10,000.0	40,000.0		45,000.0	-

Delaware Turnpike Improvements, I-95 Mainline Widening

25-090-01 04-00181

Project Description Construction will include a new fifth travel lane along I-95, both northbound and southbound, from

the SR 1 Interchange through the 141 Basin Road Interchange.

Project Justification The department will invest over \$185 million to reduce traffic congestion in the busy I-95 northeast

corridor. This project is part of Delaware Turnpike Improvement Program.





Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 9 13

Delaware Turnpike Improvements, I-95 Mainline Widening

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2012	
		TONDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-090-01	PE	FHWA	80%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	2,800.0	-	13,131.0	LY20	-	-	-	-	-	-
25-090-01 Total				2,800.0	-	13,131.0		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
	THASE			ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-090-01	PE	FHWA	80%	2,600.0														
25-090-01	C C	FHWA	80%	52,000.0	2,800.0	11,200.0	-	-	-	-	-	-	-	-	-		-	-
25-090-01 Total				54,600.0	2,800.0	11,200.0	-	-	-	-	-	-	-	-	-	-	-	-

I-95 Newark Toll Plaza - Mid Term Improvements

25-090-02 04-00182

Project Description

This project will reconfigure the Newark Toll Plaza to incorporate highway speed E-Z Pass lanes.

Project Justification

I-95 at the Maryland line experiences high levels of congestion at the Toll Facility, and this project will reduce the congestion at peak periods. This project is part of Delaware Turnpike Improvement Program.





Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 10

I-95 Toll Plaza Rehabilitation and Highway Speed E-ZPass Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	111192	Tendings	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-090-02	PD	STATE	100%	3,900.0	-	-		1,000.0	-	-	-	-	-
	PE	FHWA	80%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	960.0	L050	-	-	-	17,200.0	-	14,400.0
25-090-02 То	otal			3,900.0	-	960.0		1,000.0	-	-	17,200.0	-	14,400.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THISE	TONDINGS	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-090-02	PD	STATE	100%	-	-	-		-	-		-	-	_	-	-			_
	PE	FHWA	80%	4,000.0	2,500.0	-	-	1,200.0	-		-	-	-	-	-		-	-
	С	FHWA	80%	44,200.0	200.0	800.0	-	40.0	160.0	-	-	-	-	2,150.0	8,600.0		21,500.0	10,750.0
25-090-02 То	tal			48,200.0	2,700.0	800.0	-	1,240.0	160.0	-	-	-	-	2,150.0	8,600.0	-	21,500.0	10,750.0

Road A/SR 7 Improvements

07-10411

Project Description This project will widen Road A and reconfigure the surrounding intersections to maintain acceptable

levels of service along this section of roadway.

Project Justification The completion of this project will increase the capacity of Road A from the Christiana Mall to SR 7

to manage congestion along this roadway segment.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 9

Road A / SR 7 Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	100.0	100.0	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	=	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
Total				100.0	100.0	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PD	STATE	100%	700.0	100.0	-	-	-	-	-	600.0	-	-	-	-	-	-	-
	PE	STATE	100%	600.0	-	-	-	-	-	-	-	-	-	600.0	-	-	-	-
	C	STATE	100%	12,000.0	-	-	-	-	-	-	-	-	-	-	-		3,000.0	6,000.0
Total				13,300.0	100.0	-	-	-	-	-	600.0	-	-	600.0	-		3,000.0	6,000.0

Interstate Maintenance Drainage Repairs 29-034-01 09-33001

Project Description Make all necessary repairs to the drainage facilities along the Interstate roadways on an as needed

basis.

Project Justification Repairs will be done to improve hydraulic capacity of the drainage system and safety to the traveling

public. Drainage repairs will be made to prevent flooding, ponding, and subsequent icing.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s)

Interstate Maintenance Drainage Repairs

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER PHASE	TONDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
	C	STATE	10%	100.0	-	900.0	L010	-	1,800.0	-	1,800.0	-	-
Total				100.0	-	900.0		-	1,800.0	-	1,800.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	С	STATE	10%	9,000.0	100.0	900.0	-	200.0	1,800.0	-	200.0	1,800.0	-	_	-	-	2,000.0	2,000.0
Total				9,000.0	100.0	900.0	-	200.0	1,800.0		200.0	1,800.0		-	-	-	2,000.0	2,000.0

Interstate Ramp, Paving, & Repair 09-33501

Project Description Make all necessary maintenance repairs to interstate ramps as required.

Project Justification Repairs are needed to improve safety and extend lifespan of ramps.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 13 10 5

Representative District(s) 25 17 7

Interstate Ramp, Paving & Repair

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	NUMBER PHASE FUND	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	STATE	10%	-	-	-		-	1,800.0	-	-	-	-
Total				-	-	-		-	1,800.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111101	Terror	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	С	STATE	10%	6,000.0	-	-	-	200.0	1,800.0	-	-	-	-	-	-	-	2,000.0	2,000.0
Total				6,000.0	-	-	-	200.0	1,800.0	-	-	-	-	-	-	-	2,000.0	2,000.0

Roadway Lighting Replacement, I-95 09-33505

Project Description Replace roadway lighting as needed along I-95.

Project Justification Replace failed roadway lighting to improve visibility and safety.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 13 10 5

Representative District(s) 25 17 7

Roadway Lighting Replacement, I-95

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	NUMBER PHASE FUNDING SOU	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER		OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
	C	STATE	10%	150.0	-	1,350.0	L010	-	900.0	-	-	-	-
Total			JIMIE 1070	150.0	1	1,350.0		-	900.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	TONDENGS	OCHOL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	C	STATE	10%	2,500.0	150.0	1,350.0	-	100.0	900.0	-	-	-	-	-	-	-	-	-
Total				2,500.0	150.0	1,350.0	-	100.0	900.0	-	-	-	-	-	-	-	-	-

Joint Sealing, I-495 09-33502

Project Description Seal concrete joints along I-495 as needed.

Project Justification Seal joints along I-495 as needed to prevent water damage and increase lifespan of pavement.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 13

Joint Sealing, I-495

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	NUMBER PHASE FUNDING	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
	C	STATE	10%	-	-	-		-	1,800.0	-	-	-	-
Total				-	-	-		-	1,800.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	TONDENGS	OCHCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	C	STATE	10%	2,000.0	-	-	-	200.0	1,800.0	-	-	-	-	-	-	-	-	-
Total				2,000.0	-	-	-	200.0	1,800.0	-	-	-	-	-	-	-	-	-

Replacement of Interstate Sign Structures

09-33503

Project Description Replace damaged or potentially failing sign structures along the Interstate.

Project Justification Replace existing sign structures as needed to prevent safety problems.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 13 10 5

Representative District(s) 25 17 7

Replacement of Interstate Sign Structures

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER PHASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
	C	STATE	10%	-	-	-		-	2,700.0	-	-	-	-
Total			STATE 1070	-	1	-		-	2,700.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	C	STATE	10%	3,000.0	-	-	-	300.0	2,700.0	-	-	-	-	-	-	-	-	-
Total				3,000.0	-	-	-	300.0	2,700.0	-	-	-	-	-	-	-	-	-

Roadway Lighting Replacement, I-495 09-33504

Project Description Replace roadway lighting as needed along I-495.

Project Justification Replace failed roadway lighting to improve visibility and safety.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 13

Roadway Lighting Replacement, I-495

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	TONDINGS	OURCE (State Only)		STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	STATE	10%	-	-	-		-	-	-	1,800.0	-	-
Total				-	-	-		-	-	-	1,800.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	С	STATE	10%	2,000.0	-	-	-	-	-	-	200.0	1,800.0	-	-	-		-	-
Total	•			2,000.0	-	-	-	-	-	-	200.0	1,800.0	-	-	-		-	-

Interstate Structure Maintenance 09-33506

Project Description Make all necessary repairs to bridges along or crossing I-95 as needed.

Project Justification Make all necessary repairs to extend lifespan of structures and improve safety.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 13 10 5

Representative District(s) 25 17 7

Interstate Structure Maintenance

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THE	TONDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	FHWA	10%	200.0	-	1,800.0	L010	-	2,700.0	-	3,200.0	-	-
Total				200.0	-	1,800.0		-	2,700.0	-	3,200.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	C	FHWA	10%	17,000.0	200.0	1,800.0	-	300.0	2,700.0		800.0	3,200.0	-	-	-		4,000.0	4,000.0
Total				17,000.0	200.0	1,800.0	-	300.0	2,700.0		800.0	3,200.0	-	-	-		4,000.0	4,000.0

I-95 Paving US 202 to PA Line 28-061-09 08-06109

Project Description This program consists of major pavement rehabilitation and pavement resurfacing of state maintained

roadways. Hot Mix milling, hot mix and pcc patching and hot mix overlay

Project Justification Poor pavement condition

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 1 4 5

Representative District(s) 6 4 11 10 7

I-95 Paving US 202 to PA Line

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
28-061-09	C	STATE	100%	500.0	-	-		-	-	-	-	-	-
28-061-09 To	otal			500.0	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
28-061-09	С	STATE	100%	5,000.0	500.0	4,500.0	-	-	-	-	-	-	-	-	-	-	-	-
28-061-09 To	otal			5,000.0	500.0	4,500.0	-			-	-	-		-	-			-

SR 1 Tybouts Corner to SR 273

25-110-01 04-00593

Project Description This project includes the development of plans for a third through lane in each direction, bridge

widening to accommodate the third lane, full depth pavement reconstruction of the existing

northbound and southbound lanes, and the addition of noise mitigation where necessary.

Project Justification The new third lane is needed to address capacity needs along this corridor which include the need to

accommodate background traffic growth as well as the new traffic that will be utilizing the new US 301 limited access highway. The concrete roadway is deteriorating and needs to be replaced.



Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 12 13

SR 1 from Tybouts Corner to SR 273

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	Tendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-110-01	PD	STATE	100%	110.9	-	-		1,500.0	-	-	-	-	-
	PE	STATE	100%	-	ı	-		-	-	-	-	4,000.0	-
25-110-01 To	otal			110.9		-		1,500.0	-	-	-	4,000.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-110-01	PD	STATE	100%	1,500.0	-	-	-	-	-	-	-	-	-	500.0	-	-	1,000.0	-
	PE	STATE	100%	4,000.0	-	-	-	-	-	-	-	-		-	-	-	-	2,000.0
25-110-01 To	otal			5,500.0	-	-	-		-	-		-		500.0	-		1,000.0	2,000.0

SR 1, Northbound Emergency Ramp, Townsend

24-110-01 05-25555

Project Description This project entails the construction of an emergency access ramp from northbound US 13 to

northbound SR 1. The ramp will be for emergency access only and will be gated.

Project Justification The completion of this project will provide access onto SR 1 northbound for emergency services.

Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 14

SR 1 Northbound Emergency Ramps, Townsend

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-110-01	PD	STATE	100%	251.7	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
24-110-01 To	otal			251.7	ı	-		-	-	=	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-110-01	PD	STATE	100%	50.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	PE	STATE	100%	200.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	C	STATE	100%	400.0	80.0	320.0	-	-	-	-	-	-	-	-	-		-	-
24-110-01 To	tal			650.0	80.0	320.0	-	1	-	-	-	-	-		-		-	-

SR 1 Truck Weigh Station and Inspection Facility

05-93940

Project Description This site was selected for the location of the inspection facility due to high truck volumes on SR 1 and

US 13. The project is located on the maintenance parcel between northbound SR 1 and southbound US 13 just north of Smryna. Facilities include a weigh in motion and static scale, building, and off-loading and parking areas. CVISN technology will also be incorporated, and the design will

accommodate both northbound SR 1 and southbound US 13 truck activity.

Project Justification

These sites will enhance safety and increase compliance with federal enforcement regulations.



Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 14

SR 1 Truck Weigh Station and Inspection Facility

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	JMBER		OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	STATE	STATE 100%	6,612.7	-	-		800.0	-	-	-	-	-
	C	FHWA		-	ı	-		-	-	760.0	-	-	-
Total				6,612.7		-		800.0	-	760.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	101(211(0))	TUNDING SOURCE ESTIMAT		STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE	STATE	100%	800.0	-	-	-	-	-	-	-	-	-	400.0	-	-	400.0	-
	C	FHWA	80%	3,800.0	-	-	-	-	-	-	-	-	-		-	-	-	3,800.0
Total				4,600.0	-	-	-	-	-	-	-	-	-	400.0	-	-	400.0	3,800.0

SR141 / I95 Interchange 28-090-02 07-00410

Project Description This project will reconfigure the interchange to better accommodate directional traffic, improve ramp

connections with I-95, and increase the horizontal clearance between through lanes on I-95 and the

bridge piers on SR 141.

Project Justification The completion of the project will address issues with congestion and safety at the interchange.



Funding Program ROAD SYSTEMS - EXPRESSWAYS

Senatorial District(s) 13

SR 141 / I-95 Interchange

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	I PHASE I FUNDING SO	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012	
NUMBER	THISE	Tendings	ING SOURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
28-090-02	PD	FHWA	90%	579.5	-	54.0	L010	-	-	-	-	-	-
	PE	FHWA	90%	-	-	-		600.0	3,000.0	-	1,050.0	-	-
	C	FHWA	90%	-	-	-		-	-	-	-	-	-
28-090-02 To	otal			579.5	-	54.0		600.0	3,000.0	-	1,050.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
28-090-02	PD	FHWA	90%	400.0	40.0	360.0	-	-	-	-	-	-	-	-	-		-	-
	PE	FHWA	90%	4,500.0	-	-	-	150.0	1,350.0	-	150.0	1,350.0	-	150.0	1,350.0		-	-
	C	FHWA	90%	-	-	-	-	-	-	-	-	-	-	-	-		-	-
28-090-02 To	tal			4,900.0	40.0	360.0	-	150.0	1,350.0	-	150.0	1,350.0		150.0	1,350.0		-	-

ARTERIALS

Churchman's Crossing Program

07-22700

Project Description The intersections included in this program will be programmed for design and construction as

conditions warrant, per the triggers recommended in the Churchman's Crossing Study. The funding shown is timed to be available when these intersections meet the triggers. Monitoring of traffic

conditions will be done annually and project schedules adjusted accordingly.

Project Justification These projects are being implemented as a result of the Churchman's Crossing Study.

Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 8 9

Representative District(s) 19 19 21 24 26

Churchman's Crossing Program

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	TIME	Tendings		(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	3,207.0	50.0	-		100.0	-	100.0	-	-	-
	RW	STATE	100%	1,250.0	ı	-		-	-	=	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
Total				4,457.0	50.0	-		100.0	-	100.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	STATE	100%	1,200.0	50.0	-	-	50.0	-	-	50.0	-	-	50.0	-		1,000.0	-
	RW	STATE	100%	100.0	50.0	-		-	-	-	-	-	-	-	-		-	-
	C	STATE	100%	1,200.0	1,200.0	-	-	-	-	-	-	-	-	-	-	-	-	-
Total				2,500.0	1,300.0	-	-	50.0	-	-	50.0	-		50.0	-	-	1,000.0	-

Churchman's Program Management

07-22701

Project Description This project provides engineering support needed to manage the Churchman's Crossing Program. Included

in this task is oversight of traffic, land use, transit and safety conditions, in the corridor and to recommend

potential improvements within the project area.

Project Justification This project will support the Churchman's Crossing Study Program.

Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 8 9

Representative District(s) 18 19 21 24 26

Churchman's Program Management

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER PHASE	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	STATE 100%	3,207.0	50.0	-		100.0	-	100.0	-	-	-
Total				3,207.0	50.0	-		100.0	_	100.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDING SOURCE ESTIMATE		ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PD	STATE	100%	1,200.0	50.0	-	-	50.0	-	-	50.0	-	-	50.0	-	-	1,000.0	-
Total				1,200.0	50.0	-	-	50.0	-	-	50.0	-	-	50.0	-		1,000.0	-

SR 4, Ogletown-Stanton Road, 48" Corrugated Metal Pipe Replacement

25-116-02 04-00900

Project Description This project will replace existing deteriorated 48" corrugated metal pipe (CMP) with a 54" reinforced

concrete pipe (RCP) on SR 4 at Christiana Hospital.

Project Justification This project is being implemented as a result of the Churchman's Crossing Safety Program



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 9

SR 4, Ogletown Stanton Road 48" Corrugated Metal Pipe Replacement

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT		OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012	
NUMBER	THASE	rendings	IDING SOURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-116-02	RW	STATE	100%	1,250.0	-	-		-	-	_	-	-	-
	С	STATE	100%	-	-	-		-	-	-	-	-	-
25-116-02 То	otal			1,250.0	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDING SOURCE ESTIMATE		STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL	
25-116-02	RW	STATE	100%	100.0	50.0	_	-	_	_	_	_	_	-	_	_	-	-	_
	C	STATE	100%	1,200.0	1,200.0	-		-	-	-	-	-	-	-	-	-	-	-
25-116-02 To	otal			1,300.0	1,250.0	-	-	-	-	-	-	-	-	-	-		-	-

Project Title Project # Primavera #

Highway Safety Improvement Program - New Castle County

07-22500

Project Description

This program identifies locations and reduces the severity and frequency of accidents. This is done through identifying locations and accident patterns, conducting field studies, and developing potential solutions. The program utilizes a technical committee to review identified locations with a focus towards implementation of low cost high benefit solutions (signing, striping, signals). However the program does identify several locations each year that involve large scale design and capital construction projects. HSIP funds are designated within specific project requests. The proposed projects to be addressed in this program are as follows:

- Churchman's Road, Christiana Hospital to SR 1
- Foulk Road and Wilson Road Intersection Improvements
- I-495 and US 13 Interchange Improvements
- SR 2 and Cleveland Avenue Intersection Improvements
- SR 2 and SR 72 Intersection Improvements
- SR 2 and Upper Pike Creek Road Intersection Improvements
- SR 273 and Harmony Road Intersection Improvement
- SR 273 Intersection Improvements
- SR 52 and SR 82 Intersection Improvements
- SR 7 and Valley Road Intersection Improvements
- SR 896 and Four Seasons Parkway Intersection Improvements
- SR 896 and Old Chestnut Hill Road Intersection Improvements
- US13, Bacon Ave to McMullen Ave
- US 13, SR 1 northbound on-ramp
- Lea Boulevard Tatnall Street to Market Street SR 41 and Hercules Road Intersection Improvements

Project Title

Project # Primavera #

Highway Safety Improvement Program - New Castle County (continued)

07-22500

- Old Baltimore Pike at Cooches Bridge Road
- SR 273 at Prangs Lane
- McKennan Church Road at Milltown Shopping Center
- Silverside Road and March Road
- SR72 and SR4
- N330A, Albertson Blvd from SR 2, Kirkwood Hwy to Greenbank Rd
- I-95, N213, Carr Road and N3, Marsh Road Interchange Improvements

Project Justification These improvements are federally mandated safety programs and intersection programs that provide safe turning movements.

Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

Highway Safety Improvement Program

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	1111192	TONDINGS	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE,RW,C	FHWA	90%	376.2	-	720.0	LS30	-	-	-	-	-	-
				-	-	-		-	-	200.0	600.0	-	1,200.0
		STATE	100%	-	150.0	504.0		1,350.0	1,035.0	1,400.0	1,035.0		1,035.0
Total				376.2	150.0	1,224.0		1,350.0	1,035.0	1,600.0	1,635.0		2,235.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE,RW,C	FHWA	90%	800.0	10.0	90.0	-	70.0	630.0	-	-	-	-	-	-	-	-	-
				2,000.0	-	-	-	-	-	-	50.0	450.0	-	150.0	1,350.0	-	-	-
		STATE	100%	20,870.0	266.0	504.0	-	965.0	1,035.0	-	465.0	1,035.0	•	2,215.0	1,035.0	-	8,350.0	5,000.0
Total				23,670.0	276.0	594.0		1,035.0	1,665.0		515.0	1,485.0	-	2,365.0	2,385.0		8,350.0	5,000.0

SR 141, Kirkwood Highway to Faulkland Road

24-106-04 04-00102

Project Description Planned improvements under this project include conversion of the existing four-lane arterial (without

shoulders) to a four-lane divided arterial with an 18-foot raised median; two 24-foot roadways; 10-foot

outside shoulders; and five-foot sidewalks.

Project Justification This project was identified in DelDOT's 1999 HSIP list as Site P.





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 7

SR 141, Kirkwood Highway to Faulkland Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-106-04	C	FHWA	80%	1,850.0	-	-		-	-	-	-	-	-
24-106-04 To	otal			1,850.0	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	101121100	OCHOL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-106-04	C	FHWA	80%	22,840.0	1,850.0	7,400.0	-	1,000.0	4,000.0	-	-	-	-	140.0	560.0	-	-	-
24-106-04 To	otal			22,840.0	1,850.0	7,400.0	-	1,000.0	4,000.0	-	-	-	-	140.0	560.0	-	-	-

SR 141 Landscaping 29-106-01 06-00103

Project Description This project entails the landscaping to complete SR 141 improvement between Kirkwood Highway to

Faulkland Road.

Project Justification The landscaping project is finishing the improvements started in the roadway project (24-106-04).

Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 7

SR 141 Landscaping

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	111102	TONDINGS	OCHCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
29-106-01	PE	STATE	100%	220.0	-	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	-		-	-	-	-	-	560.0
29-106-01				220.0	-	-		-	-	-	-	-	560.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
29-106-01	PE	STATE	100%	80.0	40.0	-	-	40.0	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	700.0	-	-	-	-	-	-	-	-	-	140.0	560.0	-	-	-
29-106-01				780.0	40.0			40.0	-		-	-		140.0	560.0			-

Talley Maintenance Yard Improvements 24-500-06 06-01362

Project Description This project will construct four new buildings and raise the roof on an existing facility in the yard.

Project Justification Completion of this project will improve operational effectiveness for Maintenance & Operations.

Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 1

Talley Yard Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	THASE	FUNDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-500-06	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	4,704.4	-	-		-	-	-	-	-	-
24-500-06 To	otal			4,704.4	-	-	·	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDINGS	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	FUNDING SOURCE ESTIMATE		ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-500-06	PE	STATE	100%	513.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	4,150.0	2,400.0	-		1,750.0	-	-	-	-	-	-	-		-	-
24-500-06 To	otal			4,663.0	2,400.0	-		1,750.0	-	-	-	-	-	-	-		١	-

Elkton Road, Casho Mill Road to Delaware Avenue

24-044-01 04-00147

Project Description This project includes roadway reconstruction and pedestrian and bicycle improvements along Elkton

Road.

Project Justification The roadway surface has deteriorated and needs total reconstruction. The area from Amstel Avenue north

to SR273, Delaware Avenue in Newark was previously identified as a Highway Safety Improvement

Program (HSIP) site.





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 6

Representative District(s) 23

New Castle County - Road Systems - Arterials

301

Elkton Road, Casho Mill Road to Delaware Avenue

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	011	FY 2	2012
NUMBER	THASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-044-01	PD	STATE	100%	-	-	-		-	-	-	-	-	-
	PE	FHWA	80%	1,690.1	40.0	880.0	L230	-	-	-	-	-	-
	RW	FHWA	80%	-	ı	424.0	L230	-	-	100.0	-	-	-
	C	FHWA	80%	-	-	-		-	10,000.0	-	4,400.0	5,000.0	4,000.0
24-044-01 To	otal			1,690.1	40.0	1,304.0		-	10,000.0	100.0	4,400.0	5,000.0	4,000.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111101	10.00	OCHOL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-044-01	PD	STATE	100%	553.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	FHWA	80%	1,700.0	200.0	800.0	-	40.0	160.0	-	-	-	-	-	-		-	-
	RW	FHWA	80%	530.0	10.0	40.0	-	96.0	384.0	-	-	-	-	-	-		-	-
	C	FHWA	80%	23,000.0	-	-	-	20.0	80.0	-	2,290.0	9,160.0	-	2,290.0	9,160.0		-	-
24-044-01 To	otal			25,783.0	210.0	840.0	-	156.0	624.0	-	2,290.0	9,160.0	-	2,290.0	9,160.0		-	-

SR 2 Elkton Road, MD Line to Casho Mill Road

27-044-01 04-00947

Project Description This project includes roadway reconstruction and pedestrian and bicycle improvements along Elkton

Road.

Project Justification The roadway surface has deteriorated and needs total reconstruction.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 6



SR 2 Elkton Road, MD Line to Casho Mill Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	111102	Tendings	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-044-01	PE	FHWA	80%	33.8	13.0	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		43,300.0	-	-	-	-	-
27-044-01 To	otal			33.8	13.0	-		43,300.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-044-01	PE	FHWA	80%	100.0	13.0	52.0	-	-	-	-	-	-	-	-	-		-	-
	RW	STATE	100%	1,600.0	-	-	-	-	-	-	1,600.0	-	-	-	-	-	-	-
	C	STATE	100%	46,000.0	-	-	-	-	-	-	-	-	-	200.0	-	-	20,500.0	20,500.0
27-044-01 To	otal			47,700.0	13.0	52.0	-	-	-	-	1,600.0	-	-	200.0	-	-	20,500.0	20,500.0

SR 2, South Union Street from Railroad Bridge to Sycamore Street, Wilmington

24-011-02 04-00187

Project Description The project will include the removal and replacement of concrete roadway on SR 2, Union Street from the

railroad bridge just east of SR 100 in Elsmere to Sycamore Street in Wilmington. Pedestrian safety

improvements will also be included in this project.

Project Justification The project will make needed repairs to the concrete pavement on SR 2, Union Street.





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 37



SR 2, South Union Street from Railroad Bridge to Sycamore Street, Wilmington

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THAGE	Tendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-011-02	PE	FHWA	80%	356.9	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	-	-		-	80.0	-	-	-	-
	C	FHWA	80%	-	-	-		-	3,200.0	-	-	-	-
24-011-02 To	otal			356.9	-	-		-	3,280.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OUDCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-011-02	PE	FHWA	80%	1,050.0	80.0	320.0	-	30.0	120.0	-	-	-	-	-	-	-	-	-
	RW	FHWA	80%	100.0	-	-	-	20.0	80.0	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	4,000.0	-	-	-	100.0	400.0	-	500.0	2,000.0	-	200.0	800.0	-	-	-
24-011-02 To	otal			5,150.0	80.0	320.0	-	150.0	600.0		500.0	2,000.0	-	200.0	800.0		-	-

SR 4, Christina Parkway from SR 2, Elkton Road to SR 896, South College Avenue, Newark

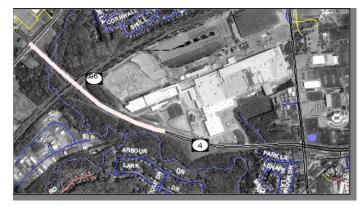
24-103-01 04-00186

Project Description This project will reconstruct existing Portland Cement Concrete on SR 4, Christina Parkway from SR896,

South College Avenue to SR 2, Elkton Road. It will provide two eastbound lanes on SR 4, Christina Parkway from SR896, South College Avenue to SR 2, Elkton Road. Westbound SR 4, Christina Parkway's current configuration of one lane from the Chrysler plant to Elkton Rd will remain.

Project Justification This project will provide needed pavement repairs to this section of SR 4.





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 6 13 10



SR 4, Christina Parkway from SR 2, Elkton Road to SR 896, South College Avenue, Newark

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-103-01	PD	STATE	100%	336.2	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	-		900.0	-	-	-	-	-
24-103-01 To	otal			336.2	-	-		900.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	10.00	OCHOL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-103-01	PD	STATE	100%	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	STATE	100%	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	300.0	-	-	-	100.0	-	-	200.0	-	-	-	-	-	-	-
	С	FHWA	80%	7,000.0	-	-	-	-	-	-	-	-	-	-	-	-	2,500.0	4,500.0
24-103-01 To	otal			7,340.0	-	-	-	100.0	-		200.0	-	-	-	-		2,500.0	4,500.0

City of New Castle Traffic Study 24-041-02 04-00157

Project Description This project will possibly realign the current intersection of SR 9 and Delaware Street to promote thrutraffic to continue on SR 9. Multi-modal facilities will also be incorporated.

Project Justification These intersection improvements were recommended from the DelDOT sponsored City of New Castle Transportation Plan, adopted by WILMAPCO in January 2000.

The current geometry of the intersection encourages traffic to continue into the residential section of the City instead of using SR 9. The improvements will address the problem of cut through traffic on residential streets by encouraging traffic to remain on SR 9.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 2



City of New Castle Traffic Study

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-041-02	PE	STATE	100%	150.0	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
24-041-02 To	otal			150.0	ı	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OUDCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-041-02	PE	STATE	100%	500.0	150.0	-	-	200.0	-	-	150.0	-	-	-	-	-	-	-
	RW	STATE	100%	750.0	-			-	-		750.0	-		-	-	-		-
	C	STATE	100%	1,000.0	-	-	-	-	-	-	-	-	-	1,000.0	-	-	-	-
24-041-02 To	otal			2,250.0	150.0	-	-	200.0	-		900.0	-	-	1,000.0	-	-	-	-

SR 9, New Castle Ave, 3rd Street to Heald Street

07-22704

Project Description This project involves the reconstruction of the existing concrete pavement. There will also be some minor

operational and safety improvements.

Project Justification This roadway has been identified as having deficient pavement.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 2 12 13

SR 9, New Castle Ave, 3rd Street to Heald Street

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	TIME	Terror	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	-	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
Total				-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PD	STATE	100%	500.0	-	-	-	-	-	-	-	-	-	100.0	-		-	-
	PE	STATE	100%	2,000.0	-	-	-	-	-	-	-	-	-	-	-		200.0	-
	RW	STATE	100%	3,000.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	С	STATE	100%	90,000.0	-	-	-	-	-	-	-	-	-	-	-		-	-
Total				95,500.0		-			-	-		-	-	100.0	-	-	200.0	-

SR 9, River Road Area Improvements, Flood Remediation

25-034-03 05-93939

Project Description Design will include raising the approaches of SR9 on either side of the Army Creek Bridge to prevent further settling and flooding. Retrofits of the tide gates will be pursued by DNREC.

Project Justification Frequent flooding of SR 9 in the area of the Army Creek makes the road impassible. Concern from the Legislators about the years of flooding has brought this project to PD.





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 12

SR 9, River Road Area Improvements. Flood Remediation

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	DHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	NUMBER PHASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-034-03	PD	STATE	100%	682.0	-	-		-	-	-	-	-	-
25-034-03 То	otal			682.0	_	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-034-03	PD	STATE	100%	50.0	50.0	-	-	_	-	-	_	-	-	-	-	-	_	-
25-034-03 To	otal			50.0	50.0	-		-	-		-	-		-	-		-	-

US 13, Philadelphia Pike, Claymont Transportation Plan Implementation

22-690-03 04-00603

Project Description This project will focus on the area of Claymont from Perkins Run (south of Harvey Road) to I-495.

Improvements will consist of safety improvements, streetscaping, pedestrian/bicycle improvements and on-street parking in desirable areas. Extensive community involvement has occurred and a concept plan

has been developed.

Project Justification This area was originally identified through the Highway Safety Improvement Program (HSIP).





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 5

US 13, Philadelphia Pike, Claymont Transportation Plan Implementation

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	111152	TONDINGS	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-690-03	PD	STATE	100%	-	-	-		-	-	-	-	-	-
	PE	FHWA	80%	-	-	-		-	320.0	-	600.0	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		2,000.0	-	-	-	-	-
	C	FHWA	80%	1,753.9	174.0	-		-	240.0	3,000.0	-	-	-
22-690-03 То	tal			1,753.9	174.0	-		2,000.0	560.0	3,000.0	600.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
22-690-03	PD	STATE	100%	350.0	233.0	67.0	-	-	-	-	-	-	-	-	-		-	-
	PE	FHWA	80%	1,150.0	-	-	-	-	320.0	-	150.0	600.0	-	-	-		-	-
		STATE	100%	150.0	150.0	-	-	80.0	-	-	-	-	-	-	-		-	-
	RW	STATE	100%	2,000.0	-	-	-	50.0	-	-	-	-	-	-	-		-	-
	С	FHWA	80%	15,000.0	-	-	-	60.0	240.0	-	-	-	-	-	-		-	-
22-690-03 То	tal			18,650.0	383.0	67.0	-	190.0	560.0	-	150.0	600.0	-		-	-	-	_

Boyds Corner Intersection Improvements

25-041-04 05-00400

Project Description

The project consists of the construction of auxiliary lanes on the Boyds Corner Road approach and the US 13 approach. The project extends approximately 2,000 feet to the west of the intersection along Boyds Corner Road and 200 feet to the east of the intersection on Pole Bridge Road. On US 13, the project limits are from Greylag Road to the Augustine Creek Bridge. Other funding will be provided by the developer.

Project Justification

This project is necessary to address safety and congestion in the intersection.





Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

10 14

Boyd's Corner Intersection Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	T PHASE I FUNDING SOUR	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012	
NUMBER	THISE	Tendings		(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-041-04	PE	STATE	100%	4,110.0	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	ı	-		1	-	-	-	-	-
	C	FHWA	80%	-	ı	6,560.0	L050	ı	-	-	-	-	-
25-041-04 To	otal			4,110.0	ı	6,560.0		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDINGS	OUDCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE			ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-041-04	PE	STATE	100%	669.0	-	-	116.0	-	-	-	-	-	-	-	-	-	-	-
	RW	FHWA	80%	1,200.0	800.0	-	-		-	-		-	-	-	-	-	-	-
	C	FHWA	80%	8,200.0	20.0	80.0	-	1,173.0	6,480.0	447.0	-	-	-	-	-	-	-	-
25-041-04 To	otal			10,069.0	820.0	80.0	116.0	1,173.0	6,480.0	447.0	-	-	-	-	-	-	-	-

US 301 Truck Weigh Station and Inspection Facility

23-500-38 04-00154

Project Description This site was selected for an inspection facility due to high truck volumes on US 301. The project is

located on northbound US 301 near the Maryland/Delaware state line. Facilities include a weigh in motion and static scale, building, and off-loading and parking areas. CVISN technology will also be incorporated,

and the design will accommodate the future US 301 limited access highway.

Project Justification This site will enhance safety and increase compliance with federal enforcement regulations.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 14



US 301 Truck Weigh Station and Inspection Facility

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-500-38	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	ı	-		-	-	-	-	-	-
	C	FHWA	80%	6,162.7	ı	-		-	-	-	-	-	-
23-500-38 То	otal			6,162.7	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PROJECT PHASE FU	FUNDINGS	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	JNDING SOURCE ESTIMATE		STATE	FEDERAL	OTHER	TOTAL	TOTAL									
23-500-38	PE	STATE	100%	-	-	-	-	-	-	-	-	-		-	-	-	-	-
	RW	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	5,000.0	800.0	3,200.0	-	200.0	800.0	-	-	-	-	-	-	-	-	-
23-500-38 Te	otal			5,000.0	800.0	3,200.0		200.0	800.0	-	-	-		-	-	-		-

US 301, Maryland State Line to SR 1

25-113-01 04-00934

Project Description

The US 301 Major Investment Study (MIS) encompassed the area from the Maryland State Line to US 13, and from I-95 to the area just south of Middletown. The study was adopted by WILMAPCO, and is included in their 2025 Regional Transportation Plan. Options were narrowed to multi-modal packages of improvements / expansions (transit, pedestrian, bicycle, minor and major roadways). One of the recommendations from the MIS was to look at an upgrade of US 301 to a four lane limited access highway, from the Maryland State Line to SR 1 south of the C&D Canal, with interchanges at key locations. An Environmental Impact Statement (EIS) is being prepared through Project Development (PD) funding, with ongoing involvement by the general public, federal and state agencies. Project Development including public and agency involvement, traffic studies, alternatives development, plan and data analysis, conceptual engineering, and social-economic-environmental studies, with associated technical reports and environmental documents are being generated. Preliminary Engineering (PE) and Right-of-Way (R/W) funding will be used, at a minimum, to protect the selected alignment.

Project Justification



Need for the project is founded in an existing roadway system that lacks capacity for current and future volumes and that has had sections appear almost yearly on DelDOT's list of High Accident locations, including 2007 HSIP Sites O and R. While a corridor to upgrade US 301 has been looked at off and on for the past forty years or so, it no longer meets the needs of the corridor and a new limited access highway

will need to be constructed.

Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 10 14

US 301, Maryland State Line to SR 1

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	80%	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-113-01	PD	FHWA	80%	-	-	-		-	-	-	-	-	-
		STATE	100%	7,116.9	-	-		-	-	-	-	-	-
	PE	FHWA	80%	-	-	16,000.0	L050	-	-	-	-	-	-
		OTHER	100%	-	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	-	-		-	-	-	-	-	-
		OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
	C	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
25-113-01 To	otal			7,116.9	-	16,000.0		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OUDCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-113-01	PD	FHWA	80%	-	-	-	-	-	-	-	-	-	-	-	-		-	-
		STATE	100%	6,000.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	PE	FHWA	80%	20,000.0	4,000.0	16,000.0	-	-	-	-	-	-	-	-	-		-	-
		OTHER	100%	12,000.0	-	-	-	-	-	12,000.0	-	-	-	-	-		-	-
	RW	FHWA	80%	21,375.0	-	15,000.0	-	-	6,000.0	-	-	-	-	-	-		-	-
		OTHER	100%	83,225.0	-	-	-	-	-	50,000.0	-	-	42,468.0	-	-	-	-	-
		STATE	100%	14,400.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	С	OTHER	100%	503,000.0	-	-	-	-	-	-	-	-	60,000.0	-	-	50,000.0	130,000.0	130,000.0
		STATE	100%	50,000.0	-	-	-	-	-	-	10,000.0	-	-	10,000.0	-		10,000.0	10,000.0
25-113-01 To	tal			710,000.0	4,000.0	31,000.0	-	-	6,000.0	62,000.0	10,000.0	-	102,468.0	10,000.0	-	50,000.0	140,000.0	140,000.0

US 40, Maryland State Line to US 13 Program

05-00609

Project Description

This project seeks to implement the recommendations of the Route 40 Steering Committee, a public group that has recommended transportation improvements which focus on the next twenty years, to address planned growth and enhance the quality of life in the Route 40 Corridor. The Committee's recommendations are found in the Route 40 Corridor 20-Year Transportation Plan dated June 19, 2000.

Project Justification

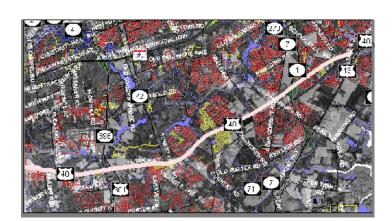
The Route 40 Program has been developed through the work of the Route 40 Steering Committee, which was comprised of civic and business leaders, property owners, state and New Castle County legislators and the Project Partners, DelDOT, New Castle County and WILMAPCO. The recommended 20-Year Transportation Plan, adopted in June 2000, intends to address traffic generated from committed developments in the corridor, strives to not promote additional development and traffic through the construction of excess highway capacity in the corridor and implements transportation improvements that enhance the quality of life in the Route 40 Corridor.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 10 12 13 11

Representative District(s) 5 15 18 26 27



US 40, Maryland State Line to US 13 Program

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	THASE	rendings	100%	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	2,195.3	3,440.0	-		200.0	-	200.0	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	FHWA	80%	905.1	-	-		-	-	-	-	-	-
		STATE	100%	1,545.0	-	-		-	-	-	-	-	-
	C	FHWA	80%	2,726.8	-	-		1,570.0	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
Total				7,372.2	3,400.0	-		1,770.0	-	200.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	STATE	100%	800.0	200.0	-	-	200.0	-	-	200.0	-	-	200.0	-	-	-	-
	PE	STATE	100%	1,005.0	55.0	-	-	-	-		-	-	-	-	-		-	-
	RW	FHWA	80%	8,800.0	-	-	-	-	-		-	-	-	-	-		-	-
		STATE	100%	1,300.0	1,300.0	-	-	-	-		-	-	-	-	-		-	-
	C	FHWA	80%	16,500.0	302.2	1,208.8		-			-			-	-			-
		STATE	100%	2,900.0	200.0	-		2,700.0			-	-		-	-			-
Total				31,305.0	2,057.2	1,208.8	-	2,900.0	-		200.0	-	-	200.0	-			-

School Bell Road, US 40 to SR 7 23-119-05 04-00120

Project DescriptionThe scope of the project includes widening travel lanes and shoulders, providing pedestrian and bicycle facilities, drainage improvements, and intersection improvements at US 40. The project will also modify the alignment to improve safety through the curved portions of the road.

The Route 40 Corridor is expected to experience worsening congestion and safety problems because of planned growth. The Corridor also has minimal accommodations for pedestrians and bicyclists. This project is part of the US 40, Maryland State Line to US 13 Program and will address safety issues on School Bell Road.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 13

Project Justification

School Bell Road, US 40 to SR 7

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-119-05	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	ı	-		-	-	-	-	-	-
	C	FHWA	80%	2,726.8	-	-		-	-	-	-	-	-
23-119-05 To	otal			2,726.8	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDINGS	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	UNDING SOURCE ESTIMATE		STATE	FEDERAL	OTHER	TOTAL	TOTAL									
23-119-05	PE	STATE	100%	150.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	RW	FHWA	80%	1,800.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	C	FHWA	80%	5,000.0	302.2	1,208.8	-	-	-	-	-	-	-	-	-	-	-	-
23-119-05 To	otal			6,950.0	302.2	1,208.8			-	-	-	-	-	-	-		-	-

US 40, Eden Square Connector

98-119-02 04-00117

Project Description This project involves the construction of a road from SR 7, south of US 40, to the Eden Square Shopping

Center to relieve congestion in the area of the US 40/SR 7 intersection and improvements to the Glendale

Connector.

Project Justification The US 40 Corridor is expected to experience worsening congestion and safety problems because of

planned growth. The Corridor also has minimal accommodations for pedestrians and bicyclists. This

project is part of the US 40, Maryland State Line to US 13 Program.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 12 13

US 40, Eden Square Connector

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	FONDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
98-119-02	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	1,545.0	ı	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
98-119-02 To	otal			1,545.0	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
98-119-02	PE	STATE	100%	65.0	45.0	-		-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	1,300.0	1,300.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	2,900.0	200.0	-	-	2,700.0	-	-	-	-	-	-	-	-	-	-
98-119-02 To	otal			4,265.0	1,545.0			2,700.0	-	-	-	-	-	-	-	-	-	-

US 40, Pulaski Highway/SR 72, Wrangle Hill Road (Includes Del Laws Road Intersection)

24-119-01 04-00123

Project Description

This project involves the addition of northbound and southbound through lanes, along with eastbound and westbound left-turn lanes which will provide double left-turn lanes at all legs of the intersection. This project will also include improvements to the SR 72, Wrangle Hill Road/Del Laws Road Intersection.

Project Justification

The US Route 40 Corridor is expected to experience worsening congestion and safety problems because of planned growth. The Corridor also has minimal accommodations for pedestrians and bicyclists. This project is part of the US 40, Maryland State Line to US 13 Program. These improvements are needed to address operational problems at the intersection.





Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

10 12

Representative District(s) 15

5 2

US 40, Pulaski Highway & SR 72, Wrangle Hill Road(Includes Del Laws Road Intersection)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	010	FY 2	2011	FY 2	2012
NUMBER	THASE	FORDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-119-01	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	FHWA	80%	905.1	1,300.0	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	-		1,570.0	-	-	-	-	-
24-119-01 To	otal			905.1	1,300.0	-		1,570.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OUDCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-119-01	PE	STATE	100%	790.0	10.0			-	-		-	-					-	-
	RW	FHWA	80%	7,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	FHWA	80%	11,500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24-119-01 To	otal			19,290.0	10.0	-	-	-	-	-	-	-	-	-	-	-	_	-

US 40, Program Management

07-22703

Project Description This project provides engineering support needed to meet the goals of the US Route 40 Program. Included

in this task is oversight of the traffic monitoring and triggering program, which assesses yearly traffic, land use, transit and safety conditions, among other factors, in the corridor to recommend schedule

changes to the funding of the Route 40 Program.

Project Justification This project provides the engineering support for the US Route 40 Program.

Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 10 11 12 13

Representative District(s) 5 15 18 26 27

US 40 Program Management

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	010	FY 2	2011	FY 2	2012
NUMBER	THAGE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	2,195.3	200.0	-		200.0	-	200.0	-	-	-
Total				2,195.3	200.0	-		200.0	-	200.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PD	STATE	100%	800.0	200.0	-	-	200.0	-	-	200.0	-	-	200.0	-	-	-	-
Total				800.0	200.0	-		200.0	-	-	200.0	-	-	200.0	-		-	_

Washington Street, New Castle 22-011-04 04-00158

Project Description The improvements will include pedestrian upgrades along Washington Street and continuing onto 7th and

South Streets to provide a contiguous route to Battery Park. Safety upgrades at the railroad crossing and minor intersection improvements at the 7th and Washington Street intersection will also be analyzed.

Project Justification This multi-modal project was recommended from the DelDOT sponsored City of New Castle

Transportation Plan, adopted by WILMAPCO in January 2000. The project addresses safety upgrades and

intersection improvements.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 12

Representative District(s) 17

Washington Street, New Castle

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	TIME	Tendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-011-04	PD	STATE	100%	-	-	-		-	-	-	-	-	-
	PE	STATE	100%	20.0	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	-	-		-	220.0	-	-	-	-
	C	FHWA	80%	-	-	-		-	-	-	1,000.0	-	2,880.0
22-011-04 To	otal			20.0	1	-		-	220.0	-	1,000.0	-	2,880.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
22-011-04	PD	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	STATE	100%	20.0	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	FHWA	80%	275.0	-	-	-	55.0	220.0	-	-	-	-	-	-		-	-
	C	FHWA	80%	4,850.0	-	-	-	-	-	-	200.0	800.0	-	770.0	3,080.0		-	-
22-011-04 To	otal			5,145.0	20.0	-	-	55.0	220.0	-	200.0	800.0	-	770.0	3,080.0		-	-

COLLECTORS

Centerville Transportation Plan Phase I 27-200-17 08-10012

Project Description The project will provide traffic calming and streestcape improvements. Other funding will be provided

by the developer.

Project Justification Transportation Enhancement Program.

Funding Program ROAD SYSTEMS - COLLECTORS

Senatorial District(s) 4

Representative District(s) 10

Centerville Transportation Plan, Phase I

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-200-17	PE	FHWA	80%	-	-	168.0		-	-	-	-	-	-
	RW	FHWA	80%	-	-	-		-	-	-	-	-	-
	С	FHWA	80%	-	-	-		-	-	-	-	-	-
27-200-17				-		168.0		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-200-17	PE	FHWA	80%	306.0	-	168.0	42.0	-	-	-	-	-	-	-	-	-	-	-
	RW	FHWA	80%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	FHWA	80%	-	-	-		-	-	-	-	-	-	-	-	-	-	-
27-200-17				306.0	-	168.0	42.0	-	-	-	-	-	-	-	-	-	-	-

N209, Grubb Road, SR 261, Foulk Road to SR 92, Naaman's Road, Pedestrian Improvements

06-00002

Project Description The initial public participation process has been completed that jointly developed a plan for pedestrian

movement along the north side of Grubb Road. A concept plan has been completed for this project.

Project Justification There is an extensive need for pedestrian improvements along this roadway.





Funding Program ROAD SYSTEMS - COLLECTORS

Senatorial District(s) 4 5

Representative District(s) 7 10

N209, Grubb Road, SR 261, Foulk Road to SR 92, Naaman's Road, Pedestrian Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	-	-	-		500.0	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	100.0	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
Total				-	ı	-		500.0	-	100.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PD	STATE	100%	100.0	-	-	-	100.0	-	-	-	-	-	-	-	-	-	-
	PE	STATE	100%	50.0	-	-	-	-	-	-	50.0	-	-	-	-		-	-
	RW	STATE	100%	400.0	-	-	-	-	-	-	-	-	-	-	-		400.0	-
	C	STATE	100%	2,300.0	-	-	-	-	-	-	-	-	-	-	-		-	-
Total				2,850.0	-	-		100.0		-	50.0	-	-	-	-		400.0	_

SR 15, Choptank Road from N437 to N433

22-120-01 04-00153

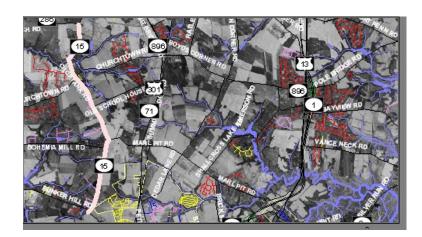
Project Description

This project will widen the current 18-foot travel way to two 11-foot lanes and two 5-foot bike lanes. Improvements will include addition of drainage along the roadway, reconstruction of the pavement, realignment of sections to adhere to current design standards, and the construction of three roundabouts at Choptank Road-Bethel Church Road, Choptank Road-Churchtown Road, and Choptank Road-Bunker Hill Road.

Project Justification

This project addresses substandard road section in a developing area and safety related alignment issues.





Funding Program

ROAD SYSTEMS - COLLECTORS

Senatorial District(s)

10 14

Representative District(s)

9

SR 15, Choptank Road from N437 to N433

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THAGE	Terebride	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-120-01	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	1	-		-	-	-	-	ı	-
	C	FHWA	80%	10,408.4	ı	-		-	-	-	-	ı	-
22-120-01 To	otal			10,408.4		-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OUDCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
22-120-01	PE	STATE	100%	2,814.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	FHWA	80%	2,400.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	13,737.0	1,280.0	5,120.0		680.0	2,720.0		-	-		-	-	-	-	-
22-120-01 To	otal			18,951.0	1,280.0	5,120.0		680.0	2,720.0		-	-	-	-	-	-	-	-

SR 7, Newtown Road to SR 273 23-126-01 04-00122

Project Description The proposed improvements include widening SR 7 from two to four travel lanes, improving

pedestrian, bicycle and transit facilities to address congestion and mobility, and milling and

overlaying School Bell Road from SR 7 to the SR 1 overpass.

Project Justification This project is part of SR 7, Bear-Christiana Road and US 40 Area Improvements Program. The SR 7

Corridor, between US 40 and SR 273, currently experiences traffic congestion, which is expected to

worsen in the future. The Corridor also has minimal recreational opportunities.



Funding Program ROAD SYSTEMS - COLLECTORS

Senatorial District(s) 11 13

Representative District(s) 5 18

SR 7, Newtown Road to SR 273

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	THASE	rendings	OURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-126-01	PE	STATE	100%	2,896.2	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
23-126-01 To	otal			2,896.2	ı	-		-	-	=	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
23-126-01	PE	STATE	100%	160.0	160.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	3,000.0	2,600.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	9,400.0	-	-	-	5,000.0	-	-	4,400.0	-	-	-	-	-	-	-
23-126-01 To	otal			12,560.0	2,760.0	-	-	5,000.0	-	-	4,400.0	-	-	-	-	-	-	-

SR 72, McCoy Road to SR 71 26-011-02 04-00160

Project Description This project will provide sidewalks along SR 72 from McCoy Rd to SR 71.

Project Justification These pedestrian improvements enhance multi-modal transportation along the SR 72 roadway.



Funding Program ROAD SYSTEMS - COLLECTORS

Senatorial District(s) 12

Representative District(s) 15

SR 72, McCoy Road to SR 71

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-011-02	PD	STATE	100%	-	-	-		-	-	-	-	-	-
	PE	STATE	100%	800.0	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		1,200.0	-	-	-	-	-
	С	STATE	100%	-	-	-		-	-	-	-	-	-
26-011-02 To	otal			800.0	-	-		1,200.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	10.00	OCHOL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
26-011-02	PD	STATE	100%	800.0	-	-	-	400.0	-	-	370.0	-	-	-	-	-	-	-
	PE	STATE	100%	800.0	-	-	-	-	-	-	-	-	-	600.0	-	-	200.0	-
	RW	STATE	100%	1,200.0	-	-	-	-	-	-	-	-	-	-	-	-	300.0	900.0
	С	STATE	100%	15,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26-011-02 To	otal			17,800.0	-	-	-	400.0	-	-	370.0	-	-	600.0	-	-	500.0	900.0

SR 72, Possum Park Road from N299, Possum Hollow Road to N303, Old Possum Park Road 23-044-01 04-00108

Project Description This project will widen and reconstruct the existing shoulders of SR 72, Possum Park Road from

Possum Hollow Road to Old Possum Park Road to 12-feet. Additional improvements include

guardrail and drainage, hot mix patching, and a milling/overlay to the roadway.

Project Justification This project will improve transportation modes along the corridor.





Funding Program ROAD SYSTEMS - COLLECTORS

Senatorial District(s) 6 8

Representative District(s) 21

SR 72, Possum Park Road from N299, Possum Hollow Road to N303, Old Possum Park Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	TIME	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-044-01	PD	STATE	100%	361.8	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		1,000.0	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	3,000.0	-	-	-
23-044-01 To	otal			361.8	-	-		1,000.0	-	3,000.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
23-044-01	PD	STATE	100%	-	-	-		-	-	-	-	-		-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-		-	-			-			-
	RW	STATE	100%	1,000.0	-	-	-	100.0	-	-	900.0	-	-	-	-	-	-	-
	C	STATE	100%	3,300.0	-	-	-	-	-	-	-	-	-	1,650.0	-	-	1,650.0	-
23-044-01 То	tal			4,300.0	•	-		100.0	-	-	900.0	-	-	1,650.0	-		1,650.0	-

LOCALS

Bicycle & Pedestrian Bridge at University of Delaware's Laird Campus

25-011-04 05-00451

Project Description Construct a 360' long bridge that will traverse a ravine. Other funding will be provided by the

University of Delaware.

Project Justification To satisfy another component of the University's intermodal needs. To make the commute to the Laird

Campus shorter, safer and easier, thus encouraging the students to bike and walk, rather than drive.

Funding Program ROAD SYSTEMS - LOCALS

Senatorial District(s) 6

Representative District(s) 23 25

Bicycle & Pedestrian Bridge at University of Delaware's Laird Campus

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER PHASE	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
25-011-04	C	FHWA	80%	-	-	287.6	LY20	-	-	-	-	-	-
25-011-04 To	25-011-04 Total			-	-	287.6		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	SOURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-011-04	C	FHWA	80%	2,800.0	-	287.6	71.9	-	-	-	-	-	-	-	-	-	-	-
25-011-04 To	otal			2,800.0	-	287.6	71.9	-	-	-	-	-	-	-	-		-	-

Brandywine Valley Scenic Byway 26-023-09 08-05311

Project Description This project is part of the Corridor Management Plan Implementation Program.

Project Justification This project is funded by a FHWA grant to Delaware Greenways using National Scenic Byways funds.

Funding Program ROAD SYSTEMS - LOCALS

Senatorial District(s) 4 1

Representative District(s) 4 10 12

Brandywine Valley Scenic Byway

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	UMBER PHASE FUNDING SOURCE	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
	PE,C	FHWA	80%	7.2	7.2	28.6	L970	-	-	-	-	-	-
Total				7.2	7.2	28.6		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE,C	FHWA	80%	35.8	7.2	28.6	-	-	-		-	-	-	-	-		-	-
Total				35.8	7.2	28.6	-	-	-		1	-	-	ı	-			-

Chesapeake and Delaware Canal Recreation Trail

26-690-01 08-05388

Project Description The project entails working with Congressman Castle, the Corps of Engineers, New Castle County, and

DNREC to develop a recreational trail plan for the federally owned properties along the C&D canal. A

recreational trail along the C&D Canal from Delaware City to Chesapeake City will be developed.

Project Justification These improvements enhance multi-modal transportation throughout the state and encourage movement

of people and goods through other than single occupant vehicles. This project is sponsored by the Army

Corps of Engineers and supported by the office of Congressman Mike Castle.

Funding Program ROAD SYSTEMS - LOCALS

Senatorial District(s) 10 12 14

Representative District(s) 9 15

Chesapeake and Delaware Canal Recreation Trail

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2012	
NUMBER	THISE	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-015-01 PE,	PE,C	OTHER	100%	-	-	-		-	-	-	-	-	-
22-015-01 To	otal			-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014	
NUMBER	HUMBER PHASE FUNDING SOURCE		ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL										
22-015-01	PE,C	OTHER	100%	633.8	-	633.9	-	-	-	-	-	-	-	-	-	-	_	-
22-015-01 To	-015-01 Total		633.8	-	633.9		-	-	-	-	-	-	-	-		-	-	

Hockessin, Old Lancaster Pike Pedestrian Enhancement

21-200-10 01-01002

Project Description This project consists of completing the Final Design for streetscape, sidewalk and drainage

improvements along approximately 2975' of Old Lancaster Pike between Valley Road and Erickson

Drive.

This project is being pursued under the TE Program as a Design Only. Other funding will be provided

by the developer.

Project Justification Transportation Enhancements. This project was initiated by the Greater Hockessin Area Development

Association.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 4 6 7

Representative District(s) 12 20

Hockessin, Old Lancaster Pike Pedestrian Enhancement

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER PHASE		rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-015-01	PD	STATE	100%	-	-	-		-	-	-	-	-	-
	PE	FHWA	80%	-	-	64.0		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
22-015-01 To	22-015-01 Total			-	-	64.0		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT			FUNDING SOURCE CURRI			FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER			ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL										
22-015-01	PD	STATE	100%	165.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	FHWA	80%	582.0	-	64.0	16.0	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-		-	-	-	-	-		-	-
	С	STATE	100%	-	-	-		-	-	-	-	-	-	-	-	-	-	-
22-015-01 To	otal	747.0		-	64.0	16.0	•	-	-	-	-	-		-	-		-	

N274, Brackenville Road, SR 41, Lancaster Pike to N258, Barley Mill Road

20-044-01 04-00151

Project Description This project includes roadway reconstruction, drainage improvements, slope stabilization, and stream

relocations along Brackenville Road and drainage improvements along Barley Mill Road, just north of

Brackenville Road.

Project Justification Brackenville Road floods during storm events and the stream adjacent to Brackenville Road is

undermining the roadway. There is also a sharp curve near Barley Mill Road which has had incidents

of cars running off the road.

Barley Mill Road has drainage issues along the roadway.







Funding Program ROAD SYSTEMS - LOCAL - LOCAL

Senatorial District(s) 4 7

Representative District(s) 12 20

N274, Brackenville Road, SR 41, Lancaster Pike to N258, Barley Mill Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	011	FY	2012
NUMBER		Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
20-044-01	PD	STATE	100%	5,387.2	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-	•	-	-	-	-	-	-
20-044-01 To	20-044-01 Total		5,387.2	-	-		-	-	-	-	-	-	

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	SE FUNDING SOUR		DING SOURCE CURRENT ESTIMATE		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	NUMBER PHASE FUNDING				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
20-044-01	PD	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	STATE	100%	945.2	65.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	200.0	200.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	4,000.0	-	-	-	2,500.0	-	-	1,500.0	-	-	-	-	-	-	-
20-044-01 To	otal			5,145.2	265.0	-	-	2,500.0	-	-	1,500.0	-	-	-	-	-	-	-

N282, Mill Creek Road and Stoney Batter Road Intersection

24-041-03 04-00107

Project Description This project will improve the intersection of Mill Creek Road and Stoney Batter Road to address

operational and safety issues.

Project Justification Increased development in the area has increased traffic congestion at this three-legged intersection.

The intersection is also on the 2007 HSIP list, Site T.





Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 8 7

Representative District(s) 20

N282, Mill Creek Road and Stoney Batter Road Intersection

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER		rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-041-03	PD	STATE	100%	218.8	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
24-041-03 То	24-041-03 Total			218.8	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT			FUNDING SOURCE			FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER			ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL	
24-041-03	PD	STATE	100%	50.0	-	-		-	-		-	-	-	-	-	-	-	-
	PE	STATE	100%	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	800.0	-	-	-	800.0	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	1,500.0	-	-	-	-	-	-	700.0	-	-	800.0	-	-	-	-
24-041-03 To	Total 2,370.		2,370.0	-	-	-	800.0	-	-	700.0	-	-	800.0	-	-	-	-	

N54, Howell School Road, SR 896 to SR 71

25-041-10 04-00161

Project Description This project will realign the SR 896, Summit Bridge Road intersections of N396, Denny's Road and

N54, Howell School Road. In addition, Howell School Road will be widened to provide two 11-foot lanes and two 5-foot shoulders (shared bicycle lanes) from SR 896 to SR 71, Red Lion Road.

Upgrades to the Howell School Road / SR 71 intersection will also be considered.

Project Justification

This project was identified through the departmental prioritization process and the Project Development Committee. It will eliminate the need for the second traffic signal and mitigate congestion at the current two intersections on SR 896. The intersection of Howell School and SR 71 will also be analyzed for safety and capacity. In addition, Howell School Road will be brought up to current standards.





Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 10 12

N54, Howell School Road, SR 896 to SR 71

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	100%	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-041-10	PD	STATE	100%	808.0	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
25-041-10 То	otal			808.0	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-041-10	PD	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	STATE	100%	800.0	400.0	-	-	1,650.0	-	-	1,250.0	-	-	-	-		-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-		-	-		-	-
	С	STATE	100%	7,500.0	-	-	-	-	-	-	-	-	-	-	-		-	-
25-041-10 То	tal			8,300.0	400.0	-	-	1,650.0	-	-	1,250.0	-	-	-	-		-	-

Pomeroy Branch, Pedestrian and Bicycle Path 22-015-01 05-10013

Project Description A pedestrian and bicycle facility will be constructed from the new proposed Newark Train Station

location, north through the City of Newark and terminating in White Clay Creek State Park. Other

funding will be provided by the University of Delaware.

Project Justification These improvements enhance multi-modal transportation throughout the State and encourage

movement of people and goods through other than single occupant vehicles.



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 6

Pomeroy Branch, Pedestrian and Bicycle Path

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THASE	TONDINGS	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-015-01	C	DISC FED	80%	-	-	4,209.6	LY30	-	-	-	-	-	-
22-015-01 To	22-015-01 Total			-	-	4,209.6		-	-	-	-	ı	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	E FUNDING SOURCE ESTIM		ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
22-015-01	С	DISC FED	80%	5,964.0	-	4,209.6	1,055.8	-	-	-	-	-	-	_	-	-	-	-
22-015-01 Te	otal			5,964.0	-	4,209.6	1,055.8	-	-		-	-	-	-	-		-	- 1

Route 9 Coastal Heritage Scenic Byway

28-200-14 07-20014

Project Description Development of a corridor management plan for the Route 9 Coastal Heritage Byway -- from New

Castle City to the John Dickinson Mansion off of Kitts Hummock.

Project Justification Federal grant from the National Scenic Byways Program.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 12 14

Representative District(s) 17 15 19

Route 9 Coastal Heritage Scenic Byway

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	NUMBER PHASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
28-200-14	PE,C	FHWA	80%	36.5	36.5	146.0	L970	-	-	-	-	-	-
Total				36.5	36.5	146.0		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	SOURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
28-200-14	PE,C	FHWA	80%	182.5	36.5	146.0	-	-	-	-	-	-	-	-	-	-	-	-
Total				182.5	36.5	146.0	-	-	-		-	-	-	-	-	-	_	-

Southern New Castle County Improvements

05-40032

Project Description This area of Southern New Castle County is bounded by the Chesapeake and Delaware Canal,

SR 896, US 13 and the town of Middletown. This area is designated as a sewer service area by New Castle County for phased sewer construction to meet the needs of this rapidly growing area. The infrastructure in this area is inadequate to support the anticipated growth. In conjunction with New Castle County and local governments, DelDOT is developing a plan to pace needed roadway improvements with the sewer construction and development. These projects will be prioritized and

phased in consideration of existing deficiencies, emerging development, and sewer phasing.

Project Justification These projects are needed as a result of recent and future development in Southern New Castle County

and the installation of a new county sewer system.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 10 14

Southern New Castle County Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	012
NUMBER	THASE	FONDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	100.0	-	-		100.0	-	100.0	-	100.0	-
	PE	STATE	100%	1,405.9	900.0	-		1,000.0	-	-	-	-	-
	RW	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	-	4,400.0	-		1,900.0	-	3,500.0	-	1,000.0	-
	С	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	4,548.6	9,080.0	-		10,000.0	-	4,680.0	-	20,500.0	-
Total				6,054.5	14,380.0	-		13,000.0	-	8,280.0	-	21,600.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	STATE	100%	1,400.0	100.0	-	-	100.0	-	-	100.0	-	-	100.0	-	-	100.0	-
	PE	STATE	100%	2,170.0	810.0	-	400.0	310.0	-	-	-	-	-	-	-	-	-	-
	RW	OTHER	100%	1,000.0	-	-	-	1,000.0	-	-	-	-	-	-	-	-	-	-
		STATE	100%	9,275.0	-	-	-	975.0	-	-	2,400.0	-	1,242.5	-	-	-	-	-
	С	OTHER	100%	3,500.0	-	-	-	-	-	-	-	-	-	-	-	500.0	5,600.0	5,000.0
		STATE	100%	57,800.0	-	-	-	-	-	-	1,300.0	-	-	7,600.0	-	2,000.0	11,500.0	9,700.0
Total				75,145.0	910.0	-	400.0	2,385.0	-	-	3,800.0	-	1,242.5	7,700.0	-	2,500.0	17,200.0	14,700.0

Southern New Castle County Project Development

07-22707

Project Description

This area of Southern New Castle County is bounded by the Chesapeake and Delaware Canal, SR 896, US13 and the town of Middletown. This area is designated as a sewer service area by New Castle County for phased sewer construction to meet the needs of this rapidly growing area. The infrastructure in this area is inadequate to support the anticipated growth. In conjunction with New Castle County and Local Governments, DelDOT is developing a plan to pace needed roadway improvements with the sewer construction and development. These projects will be prioritized and phased in consideration of existing deficiencies, emerging development, and sewer phasing. The development community will be sharing in the costs of these improvements.

Project Justification

These projects are needed as a result of recent and future development in Southern New Castle County and the new County sewer system.

Funding Program

ROAD SYSTEMS - LOCAL

Senatorial District(s)

10 14

Representative District(s)

9

Southern New Castle County Project Development

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	100.0	-	-		100.0	-	100.0	-	100.0	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	ı	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
Total				100.0	-	-		100.0	-	100.0	-	100.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PD	STATE	100%	1,400.0	100.0	-	-	100.0	-	-	100.0	-	-	100.0	-		100.0	-
	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-		-	-
Total				1,400.0	100.0	-	-	100.0	-	-	100.0	-	-	100.0	-		100.0	-

N15, Boyds Corner Road, Cedar Lane Road to US 13 27-120-02 07-00406

Project Description This project will improve Boyds Corner Road to four 12-foot lanes with 10-foot shoulders and a

20-foot median, using a combination of open and closed drainage system, and building a 10-foot

multi-use path on each side of the roadway.

Project Justification The area of New Castle County just below the C & D Canal is expected to experience added

congestion and safety issues because of the southern New Castle County sewer expansion and the associated growth that will occur when the sewer goes online. DelDOT and several other agencies have entered into a memorandum of agreement concerning the need to pace necessary infrastructure in

conjunction with planned growth. To respond to the need, DelDOT will be planning roadway

improvement projects throughout the area.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 10

N15, Boyds Corner Road, Cedar Lane Road to US 13

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	TONDINGS	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-120-02	PE	STATE	100%	1,010.9	-	-		-	-	-	-	-	-
	RW	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
	С	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
27-120-02 Т	Fotal			1,010.9	-	-		-	-	-	-	ı	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-120-02	PE	STATE	100%	1,300.0	300.0	-	400.0	100.0	-		-	-	-	-	-	-	-	-
	RW	OTHER	100%	1,000.0	-	-		1,000.0	-		-	-	-	-	-	-	-	-
		STATE	100%	1,800.0	-	-	-	-	-		800.0	-	1,000.0	-	-	-	-	-
	C	OTHER	100%	-	-	-		-			-	-	-	-	-	-	3,000.0	-
		STATE	100%	24,200.0	-	-	-	-	-		-	-	-	5,000.0	-	2,000.0	10,000.0	4,200.0
27-120-02 T	otal			28,300.0	300.0	-	400.0	1,100.0	-	-	800.0	-	1,000.0	5,000.0	-	2,000.0	13,000.0	4,200.0

N413, Hyetts Corner Road, Jamison Corner Road to US 13

07-00405

Project Description

This project will improve Hyetts Corner Road to two 11-foot lanes with 5-foot shoulders, open ditch drainage system, and a 10-foot multi-use path on one side of the roadway. An additional right turn lane will be added at the intersection of Hyetts Corner Road and US 13. The project will also install a signal at the intersection of Hyetts Corner Road and US 13.

Project Justification



The area of New Castle County just below the C & D Canal is expected to experience added congestion and safety issues because of the southern New Castle County Sewer expansion and the associated growth that will occur when the sewer goes online. DelDOT and several other agencies have entered into a memorandum of agreement concerning the need to pace necessary infrastructure in conjunction with planned growth. To respond to the need DelDOT will be planning roadway improvement projects throughout the area.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 10

N413, Jamison Corner Road, Boyds Corner Rd to Hyetts Corner Rd

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	TONDINGS		(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-120-03	PD	STATE	100%	-	•	-		-	-	•	-	•	-
	PE	STATE	100%	-	-	-		-	-	•	-	•	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	С	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	94.2	-	-		10,000.0	-	-	-	-	-
27-120-03 То	otal			94.2	1	-		10,000.0	-	•	-	•	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE	STATE	100%	400.0	200.0	-	-	200.0	-	-	-	-		-	-		-	-
	RW	STATE	100%	500.0	-	-	-	-	-	-	500.0	-	-	-	-		-	-
	С	OTHER	100%	3,500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total				4,400.0	200.0	-	-	200.0	-	-	500.0	-	-	-	-	-	-	-

N427, Cedar Lane Road, Marl Pit Road, to Boyds Corner Road

27-120-05 07-00402

Project Description

This project will improve Cedar Lane Road to two 12-foot lanes with 8-foot shoulders, open ditch drainage system, 10-foot multi-use path on west side of the roadway, replacement of bridge 401 and bridge 402, and the construction of a roundabout at the intersection of Cedar Lane Road and Marl Pit Road.

Project Justification



The area of New Castle County just below the C & D Canal is expected to experience added congestion and safety issues because of the southern New Castle County sewer expansion and the associated growth that will occur when the sewer goes online. DelDOT and several other agencies have entered into a memorandum of agreement concerning the need to pace necessary infrastructure in conjunction with planned growth. To respond to the need, DelDOT will be planning roadway improvement projects throughout the area.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 14 10

N412A, Hyetts Corner Road to Lorewood Grove Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	Tendings		(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	-	-	-		-	-	-	-	-	-
	PE	STATE	100%	20.0	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		600.0	-	-	-	-	-
	С	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	3,500.0	-	2,500.0	-
Total				20.0	-	-		600.0	-	3,500.0	-	2,500.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-120-05	PE	STATE	100%	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	-	-	-	-	-	-		-	-	-	-	-	-	-	-
	C	OTHER	100%	-	-	-	-	-	-		-	-		-	-	-	-	5,000.0
		STATE	100%	8,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	2,000.0
27-120-05 То	otal			8,100.0	100.0	-	-	-	-	-	-	-	-		-		-	7,000.0

N413, Jamison Corner Road, Boyds Corner Rd to Hyetts Corner Rd

27-120-03 07-00404

Project Description

This project will improve Jamison Corner Road to two 12-foot lanes with 8-foot shoulders, open ditch drainage system, 10-foot multi-use path on one side of the roadway, replacement of the bridge over Scott Run, and the creation of a roundabout at the intersection of Jamison Corner Road and Hyetts Corner Road. Jamison Corner Road will also be realigned with Cedar Lane Road where it intersects Boyds Corner Road.

Project Justification



The area of New Castle County just below the C and D Canal is expected to experience added congestion and safety issues because of the southern New Castle County sewer expansion and the associated growth that will occur when the sewer goes online. DelDOT and several other agencies have entered into a memorandum of agreement concerning the need to pace necessary infrastructure in conjunction with planned growth. To respond to the need DelDOT will be planning roadway improvement projects throughout the area.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 10

N427, Cedar Lane Road, Marl Pit Road. to Boyds Corner Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
27-120-05	PE	STATE	100%	100.0	400.0	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		1,300.0	-	-	-	-	-
	C	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	1,180.0	-	-	-
27-120-05 То	otal			100.0	400.0	-		1,300.0	-	1,180.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-120-05	PE	STATE	100%	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	- 1
	RW	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	OTHER	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,000.0
		STATE	100%	8,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	2,000.0
27-120-05 To	otal			8,100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	7,000.0

N412A, Hyetts Corner Road to Lorewood Grove Road

29-120-01 07-00411

Project Description

This project will improve Road 412A to two 12-foot lanes with 8-foot shoulders, open ditch drainage system, 10-foot multi-use path on one side of the roadway, a roundabout at the intersection with Hyetts Corner Road, and a roundabout at the intersection with Lorewood Grove Road. Road 412A will also be realigned to create a direct connection between Lorewood Grove Road and Jamison Corner Road.

Project Justification



The area of New Castle County just below the C & D Canal is expected to experience added congestion and safety issues because of the southern New Castle County Sewer expansion and the associated growth that will occur when the sewer goes online. DelDOT and several other agencies have entered into a memorandum of agreement concerning the need to pace necessary infrastructure in conjunction with planned growth. To respond to the need DelDOT will be planning roadway improvement projects throughout the area.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 10 14

N412A, Hyetts Corner Road to Lorewood Grove Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THE	Tendings	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	-	-	-		-	-	-	-	-	-
	PE	STATE	100%	20.0	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		600.0	-	-	-	-	-
	С	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	3,500.0	-	2,500.0	-
Total				20.0	-	-		600.0	-	3,500.0	-	2,500.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PD	STATE	100%	-	-	-	-		-		-	-	-	-	-		-	-
	PE	STATE	100%	20.0	10.0	-	-	10.0	-		-	-	-	-	-		-	-
	RW	STATE	100%	975.0	-	-	-	975.0	-		500.0	-	242.5	-	-		-	-
	C	OTHER	100%	-	-	-	-	-	-		-	-	-		-		-	-
		STATE	100%	3,900.0	-	-	-	-	-		-	-	-	-	-		-	-
Total				4,895.0	10.0	-	-	985.0	-	-	500.0	-	242.5	-	-	-	-	-

N412, Lorewood Grove Road (West), Breakwater Dr. to N412A

27-120-04 07-00304

Project Description This project will improve Lorewood Grove Road to two 11-foot lanes with 5-foot shoulders, open

ditch drainage system, and a 10-foot multi-use path on one side of the roadway, from Road

Breakwater Drive to N-412A.

Project Justification The area of New Castle County just below the C & D Canal is expected to experience added

congestion and safety issues because of the southern New Castle County Sewer expansion and the associated growth that will occur when the sewer goes online. DelDOT, along with several other agencies have entered into a memorandum of agreement concerning the need to pace necessary infrastructure in conjunction with planned growth. To respond to the need DelDOT will be planning

roadway improvement projects throughout the area.



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 10

N412, Lorewood Grove (West), Breakwater to N412A

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	TIME	Tendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	STATE	100%	75.0	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	OTHER	100%	-	ı	-		-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
Total				75.0	ı	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE	STATE	100%	75.0	75.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	3,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	OTHER	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		STATE	100%	8,000.0	-	-	-	-	-	-	-	-	-	-	-		-	500.0
Total				11,075.0	75.0	-	١	-	-	-	-	-	-	-	-			500.0

N412, Lorewood Grove Road (East), Rd 412A to SR 1

27-120-06 07-00403

Project Description This project will improve Lorewood Grove Road to two 12-foot lanes with 8-foot shoulders, open ditch drainage system, 10-foot multi-use path on one side of the roadway, from Road 412A to SR 1.

Project Justification The area of New Castle County just below the C & D Canal is expected to experience added

congestion and safety issues because of the southern New Castle County sewer expansion and the associated growth that will occur when the sewer goes online. DelDOT and several other agencies have entered into a memorandum of agreement concerning the need to pace necessary infrastructure in conjunction with planned growth. To respond to the need, DelDOT will be planning roadway

improvement projects throughout the area.



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 10

N412, Lorewood Grove Road (East), Road 412A to SR 1

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	012
NUMBER	THE	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-120-06	PD	STATE	100%	-	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		800.0	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	3,000.0	-	1,000.0	-
	С	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	4,454.4	-	-		-	-	-	-	18,000.0	-
27-120-06 To	otal			4,454.4	-	-		800.0	-	3,000.0	-	19,000.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-120-06	PD	STATE	100%	-	-	-	-	-	-		-	-	-	-	-	-	-	-
	PE	STATE	100%	75.0	75.0	-	-	-	-		-	-	-	-	-	-	-	-
	RW	STATE	100%	-	-	-	-	-	-		-	-	-	-	-	-	-	-
	C	OTHER	100%	-	-	-	-	-	-		-	-			-	-	-	-
		STATE	100%	6,300.0	-	-	-	-	-		-	-	-	-	-	-	1,000.0	3,000.0
27-120-06 То	otal			6,375.0	75.0	-	-	-	-	-	-	-	-	-	-	-	1,000.0	3,000.0

SR 896, N399 Overpass to SR 71

28-108-01 07-22459

Project Description This project entails the removal and reconstruction of the concrete roadway. This work will be added

to existing contracts being administered by the Army Corps of Engineers (ACOE). This work will be implemented in two separate contracts over a four year period. DelDOT will be transferring the funds

to complete the DelDOT portion of work to the ACOE over several fiscal years.

Project Justification The roadway has deteriorated and needs to be repaired.



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 12 10

SR 896, N399 Overpass to SR 71

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	111102	101(211(0)	OCHOZ	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	600.0	ı	-		200.0	1,600.0	-	-	-	-
Total				600.0		-		200.0	1,600.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDINGS	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	FUNDING SOURCE ESTIMATI		ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE	STATE	100%	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	4,000.0	-	-	-	400.0	1,600.0		-	-	-	-	-	-	-	-
Total				4,100.0	-	-	-	400.0	1,600.0	-	-	-	-		-	-	-	-

Project Title Project # Primavera # 07-22708

Westown Transportation Improvements

Project Description This program will design and construct transportation improvements in the area of planned growth in

the Middletown area, generally referred to as "Westown". An agreement has been executed between the Westown Development Group, the Town of Middletown, and DelDOT with the purpose of providing for the coordination of private development construction and the necessary infrastructure improvements, including public utilities. The agreement also provides the mechanism for private financial contributions

to the transportation improvements.

Project Justification The Middletown area is growing and is expected to experience added congestion and safety issues. If

necessary infrastructure is provided in conjunction with planned growth, construction impacts can be better minimized, transportation needs can be better addressed, and private funding can be better utilized

and coordinated.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 14

Westown Transportation Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	14,403.6	-	-		-	-	-	-	-	-
	PE	STATE	100%	144.5	-	-		-	-	-	-	-	-
	RW	OTHER	100%	-	-	-		-	-	-	-	-	-
		STATE	100%	-	ı	-		-	-	-	-	-	-
	C	STATE	100%	16,600.0	-	-		2,000.0	-	-	-	-	-
Total				31,148.1	-	-		2,000.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

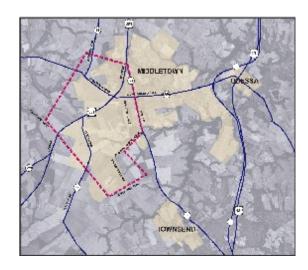
PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	STATE	100%	125.0	25.0	-	-	25.0	-	-	-	-	-	-	-		-	
	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-		-	-
	RW	OTHER	100%	2,000.0	2,000.0	-	-	-	-	-	-	-	-	-	-		-	-
		STATE	100%	1,800.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	С	STATE	100%	16,600.0	6,800.0	-	-	6,800.0	-	-	-	-	1,000.0	-	-	-	2,000.0	-
Total				20,525.0	8,825.0	-	-	6,825.0	-	-	-	-	1,000.0	-	-	-	2,000.0	-

Westown Program Management 25-128-01 05-65788

Project DescriptionThis program is to manage the overall Westown Program and perform various design services, such as

traffic studies and development coordination.

The Middletown area is growing and is expected to experience added congestion and safety issues. If necessary infrastructure is provided in conjunction with planned growth, construction impacts can be better minimized, transportation needs can be better addressed, and private funding can be better utilized and coordinated.



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 14

Project Justification

Westown Program Management

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-128-01	PD	STATE	100%	14,403.6	-	-		•	-	-	-	-	-
25-128-01 To	otal			14,403.6	-	-		1	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	IMAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-128-01	PD	STATE	100%	125.0	25.0	-	-	25.0	-	-	-	-	-	-	-	-	-	-
25-128-01 To	otal			125.0	25.0	-	-	25.0	-		-	-		-	-			-

US 301 from N444, Middle Neck Road to N58, Peterson Road

25-128-04 04-00937

Project Description This project consists of the reconstruction of US 301 to provide four travel lanes, with sidewalks and

drainage improvements.

Project Justification This project is part of the Westown Transportation Improvements Program whose purpose is to

provide for the coordination of private development construction and necessary infrastructure

improvements, including public utilities. The development community will be sharing in the costs of

these improvements.



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 14

US 301, from N444, Middle Neck Road to N58, Peterson Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	THISE	Tendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-128-04	RW	OTHER	100%	-	-	-		_	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	16,600.0	-	-		-	-	-	-	-	-
25-128-04 To	otal			16,600.0	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-128-04	RW	OTHER	100%	2,000.0	2,000.0			_	-		_	-		-	-			_
		STATE	100%	1,700.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	STATE	100%	14,600.0	6,800.0	-	-	6,800.0	-	-	-	-	1,000.0	-	-	-	-	-
25-128-04 To	tal			18,300.0	8,800.0	-	-	6,800.0	-	-	-	-	1,000.0	-	-	-	-	-

N446, Wiggins Rd from N458, Green Giant Road to N447 St. Annes Road

25-128-06 04-00939

Project Description The proposed improvements include 11-foot travel lanes, 5-foot shoulders, and the replacement of a

substandard culvert.

Project Justification This project is part of the Westown Transportation Improvements Program whose purpose is to

provide for the coordination of private development construction and necessary infrastructure

improvements, including public utilities.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 14

N446, Wiggins Mill Road, from N458, Green Giant Road to N447 St Annes Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	111192	Tendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-128-06	PE	STATE	100%	144.5	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	С	STATE	100%	-	-	-		2,000.0	-	-	-	-	-
25-128-06 To	otal			144.5	•	-		2,000.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-128-06	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	100.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	С	STATE	100%	2,000.0	-	-	-	-	-	-	-	-	-	-	-		2,000.0	-
25-128-06 То	tal			2,100.0	-	-	-	-	-	-	-	-	-	-	-	-	2,000.0	-

Wilmington Riverfront Program

07-22711

Project Description

The project consists of extending the existing portion of Justison Street south from West Street through the area defined as the Justison Landing (JL) development. It also consists of a re-alignment of S. Madison Street from West Street through the western edge of the JL development in order to produce a street grid to properly manage traffic flow. New cross streets, Poole Place, Harlan Blvd and Hollingsworth Ave will also be built as part of the City-approved subdivision plan. The infrastructure such as the bridging of the Combined Sewer Overflow structure, utility relocations, streetscaping and public green space is also part of the plan. The next portions of roadway to be built would connect future development parcels to the new street grid. Future plans include better interstate connections and/or a new bridge over the Christina River.

Project Justification

The project consists of improvements that support the economic development of the Christina Riverfront in Wilmington. The mixed use development includes residential, retail, and commercial investments. The infrastructure, streets, and park are needed in order to make the public and private investments feasible thus creating jobs and improving the State, County and City tax base.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 2 3

Wilmington Riverfront Program

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	HAGE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	DISC FED	80%	500.0	-	-		-	-	5,000.0	-	-	-
		STATE	100%	1,000.0	-	-		-	-	-	-	-	-
	PE	STATE	100%	700.0	-	-		-	-	-	-	-	-
	PRO	STATE	100%	6,734.6	=	-		-	-	-	-	-	-
	RW	FHWA	80%	-	-	-		-	-	-	2,400.0	-	4,560.0
		STATE	100%	-	=	-		-	=	-	-	-	-
	C	FHWA	80%	-	=	-		-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
Total				8,934.6	-	-		-	-	5,000.0	2,400.0	-	4,560.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	DISC FED	80%	800.0	-	-	-	-	-	-	-	-		-	-	-	-	-
		STATE	100%	700.0	300.0	-	-	100.0	-	-	100.0	-	-	-	-	-	-	-
	PE	STATE	100%	4,600.0	1,400.0	-	-	500.0	-	-	1,600.0	-	-	-	-	-	-	-
	PRO	STATE	100%	4,980.0	500.0	-	-	400.0	-	-	400.0	-	-	400.0	-	-	400.0	180.0
	RW	FHWA	80%	8,700.0	-	-	-	-	-	-	500.0	2,400.0		-	4,560.0	-	-	-
		STATE	100%	500.0	-	-	-	-	-	-	-	-		-	-	-	-	-
	C	FHWA	80%	33,400.0	-	-	-	-	-	-	-	-		-	-	-	12,500.0	12,500.0
		STATE	100%	15,200.0	5,400.0	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	•			68,880.0	7,600.0	-	-	1,000.0	-	-	2,600.0	2,400.0		400.0	4,560.0	-	12,900.0	12,680.0

Wilmington Riverfront Program Development

05-15433

Project Description This project will provide the engineering support for the Wilmington Riverfront Program.

Project Justification The success of Wilmington's redevelopment of this area depends on multi-modal transportation

improvements. The Riverwalk provides a critical pedestrian link from the Wilmington Transit Center and Riverfront Park to riverfront attractions like Frawley Stadium, the Arts Center, Shipyard Shops,

restaurants, and entertainment.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 2 3

Wilmington Riverfront Program Development

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	111192	Tendings	NG SOURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	1,000.0	1,000.0	-		-	-	-	-	-	-
	PE	STATE	100%	-	ı	-		-	-	-	-	-	-
Total				1,000.0	1,000.0	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111101	TONDENOS	OCHOL	ESTIMATE		FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	STATE	100%	500.0	300.0	-	-	100.0	-	-	100.0	-	-	-	-	-	-	-
	PE	STATE	100%	700.0	700.0	-	-		-	-	-	-	-		-	-	-	-
Total				1,200.0	1,000.0	-	-	100.0	-	-	100.0	-	-	-	-	-	-	-

Justison Landing 25-121-01 07-10415

Project Description This project provides all the infrastructure improvements to create the street grid concept for the

Wilmington Riverfront. It is made up of several smaller projects that provide the necessary

improvements to support the anticipated development in the area.

Project Justification This project is part of the Wilmington Riverfront Program



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 3

Justison Landing

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	THASE	rendings		(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	-	-	-		-	-	-	-	-	-
	PE	STATE	100%	700.0	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
Total				700.0	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	STATE	100%	200.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	STATE	100%	1,700.0	700.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	15,200.0	5,400.0	-	-	-	-	-	-	-	-	-	-	-	-	-
Total				17,600.0	6,100.0	-	-	-	-	-	-	-	-	-	-	-	-	-

Wilmington Riverfront, Christina Crescent 24-121-04 05-89899

Project Description This project relocates utilities and constructs a public plaza as part of the Christina Crescent

development parcel.

Project Justification This project is part of the Wilmington Riverfront Program



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 3

Wilmington Riverfront, Christina Crescent Infrastructure

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-121-04	PRO	STATE	100%	6,734.6	-	-		-	-	-	-	-	-
24-121-04 To	4-121-04 Total			6,734.6	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-121-04	PRO	STATE	100%	3,200.0	500.0	-	-	-	-	-	-	-	-	_	-	-	-	-
24-121-04 To	otal			3,200.0	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-

Christina River Crossing 25-121-02 07-10412

Project Description This project will provide a structure across the Christina River connecting the area near the Shipyard

Shops on the north bank to the south bank development sites off US 13. The two-lane bridge will also accommodate bikes and pedestrians. The approach road system on both sides of the river is also

included as part of this project.

Project Justification The completion of this interchange will create an additional access to southern Wilmington thereby

reducing the congestion at the current interchange. The interchange will also provide increased access

to the riverfront and surrounding areas.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 2 3

Christina River Crossing

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	011	FY	2012
NUMBER	111192	Tendings	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	DISC FED	80%	500.0	-	-		-	-	5,000.0	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	ı	-		-	-	-	2,400.0	-	4,560.0
	C	FHWA	80%	-	-	-		-	-	-	-	-	-
Total				500.0		-		-	-	5,000.0	2,400.0	-	4,560.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	DISC FED	80%	800.0	500.0	-		-	-	-	-	-	-	-	-	-	-	-
	PE	STATE	100%	2,200.0	-	-	-	600.0	-	-	1,600.0	-	-	-	-	-	-	-
	RW	FHWA	80%	8,700.0	-	-	-	-	-	-	600.0	2,400.0	-	1,140.0	4,560.0	-	-	-
	C	FHWA	80%	33,400.0	-	-		-	-	-	-	-	-	-	-	-	12,500.0	12,500.0
Total				45,100.0	500.0	-		600.0	-	-	2,200.0	2,400.0	-	1,140.0	4,560.0	-	12,500.0	12,500.0

AAA Parking Garage 07-22458

Project Description This project represents the Department's commitment to subsidize a portion of the AAA parking in the

new Parcel 6 garage which will be completed during the 2009 fiscal year.

Project Justification As part of the economic growth at the Wilmington waterfront, the Northeast Chapter headquarters of

the Automobile Association of America (AAA) was persuaded to relocate from a nearby state. The arrangement included free parking provided by both the public sector (City and State) and the

developer.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 3

AAA Parking Garage

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	-		-	-	-	-	-	-
Total			100,0	-	1	-		-	-	-	-	1	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDINGS	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	FUNDING SOURCE ESTIMAT		STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	1,780.0	-	-	-	400.0	-		400.0	-	-	400.0	-		400.0	180.0
Total				1,780.0	-	-	-	400.0	-	-	400.0	-	-	400.0	-	-	400.0	180.0

BRIDGES

BR 1-001 & BR 1-001A, Rising Sun Road over Brandywine Creek

21-074-01 06-01000

Project Description This project will rehabilitate existing steel truss members and substructure; place a high performance

deck overlay; make safety and drainage improvements at approaches; and fill scour holes and

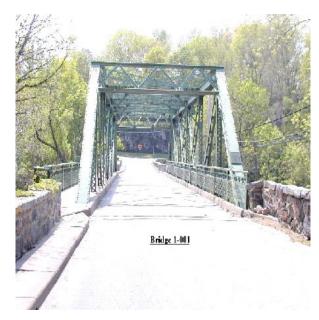
rehabilitate existing stone masonry abutment.

Project Justification Both bridges are structurally deficient and currently rank 9th and 63rd out of 1,399, respectively, on

the department's bridge deficiency list (via the bridge management program).







Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 4

BR 1-001 and BR 1-001A on Rising Sun Road over Brandywine Creek

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THAGE	Terebride	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
21-074-01	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	-		-	-	-	-	-	-
21-074-01 To	otal			-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OUDCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
21-074-01	PE	STATE	100%	230.7	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	7.0	7.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	5,000.0	800.0	3,200.0	-	200.0	800.0		-	-		-	-	-		-
21-074-01 To	otal			5,237.7	827.0	3,200.0	-	200.0	800.0		-	-	-	-	-	-		-

BR 1-099 and 1-212 Scour Repairs 25-074-05 06-90001

Project Description The scope of this project is to place scour countermeasures at bridge 1-099 and 1-212.

Project Justification These bridges are determined to be scour critical. After placement of the scour counter measures these

bridges will no longer be scour critical, thereby increasing the service life and safety of the bridge.

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 4 9

BR 1-099 and BR 1-212 Scour Countermeasures

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-074-05	C	FHWA	80%	-	-	-		-	-	-	-	1	-
25-074-05 То	otal			-	-	-		-	-	-	-	ı	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	Tendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-074-05	C	FHWA	80%	365.0	73.0	292.0	-	-	-	-	-	-	-		-		-	-
25-074-05 To	otal			365.0	73.0	292.0		-	-		-	-	-	-	-	-	-	-

BR 1-100 on N243, Old Kennett Road, West of Centerville

25-071-05 05-00434

Project Description This project will replace concrete slab on stone abutments with precast concrete rigid frame or box

culvert, widen and reconstruct approaches and guardrail, and add riprap for scour protection.

Project Justification BR 1-100 is a concrete slab on stone abutments. Repairs were required to temporarily stabilize the

headwall which had previously rotated. The bridge is structurally deficient.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 4

BR 1-100 on N243, Old Kennett Road, West of Centerville

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	1111192	Tendings	NG SOURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-071-05	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	ı	-
	C	STATE	100%	-	-	-		-	-	=	-	-	-
25-071-05 То	otal			-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	1111013	1011211103	OCHCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-071-05	PE	STATE	100%	80.0	80.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	50.0	20.0	-	-	30.0	-	-	-	-	-	-	-	-	-	-
	С	STATE	100%	681.0	-	-	-	681.0	-	-	-	-	-	-	-	-	-	-
25-071-05 To	otal			811.0	100.0	-	-	711.0	-		-	-	-	-	-		-	-

BR 1-159 on James Street over Christina River

27-074-05 07-23415

Project Description

The rehabilitation of the structure will include cleaning and painting beams along with superstructure and substructure concrete repairs. The current bridge is not mechanically operable and the scope of the work does not include repairs to the mechanical systems. Place riprap in the channel for scour protection. Reconstruct roadway approaches as required.

Project Justification

The superstructure and substructure are deteriorating and are in need of repair to maintain the structural integrity of the bridge. The bridge was selected by the Pontis Bridge Management System for work.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 13

BR 1-159 on James Street over Christina River

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-074-05	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		2,000.0	1,728.0	-	-	-	-
27-074-05 То	otal			-	ı	-		2,000.0	1,728.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-074-05	PE	STATE	100%	363.0	363.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	6.0	6.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	2,160.0	-	-	-	432.0	1,728.0	-	-	-	-	-	-		-	-
27-074-05 To	otal			2,529.0	369.0	-	-	432.0	1,728.0	-	-	-	-	-	-	-	-	-

Bridge 1-177 and 1-203, Scour Countermeasures 28-074-03 08-65465

Project Description Place scour countermeasures

Project Justification To extend service live of bridge

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 4 7 8

BR 1-177 and 1-203 Scour Countermeasures

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THAGE	Tendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-071-04	PE	FHWA	80%	-	-	8.0	L1C0	-	-	-	-	-	-
	RW	STATE	100%	-	•	4.0	L1C0	-	-	-	-	ı	-
	C	FHWA	80%	-	-	-		-	280.0	-	-	-	-
23-071-04 То	otal			-	-	12.0		-	280.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	Tenantos	OCHCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
23-071-04	PE	FHWA	80%	10.0	2.0	8.0	-	-	-	-	-	-	-	-	-		-	-
	RW	STATE	100%	5.0	1.0	4.0	-	-	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	350.0	-	-	-	70.0	280.0	-	-	-	-	-	-	-	-	-
23-071-04 Te	otal			365.0	3.0	12.0	-	70.0	280.0	-	-	-	-	-	-		-	-

Project Title Project # Primavera #

BR 1-201 on Beech Hill Drive over Pike Creek

23-071-04 04-00057

Project Description

The proposed work on BR 1-201 will consist of replacing the existing corrugated steel pipes with a precast concrete rigid frame using current acceptable roadway and bridge design criteria. Riprap will be placed in the stream to protect the new structure from scour and the existing roadway approaches will be reconstructed. At least one lane of traffic will be maintained at all times during construction.

Project Justification

The existing steel pipes are in poor condition. There are deformations of the pipe, corrosion at the waterline and undermining of the inlet. The four-foot scour hole at the outlet is also a defect that must be addressed. The bridge currently ranks 477th out of 1,399 on the Department's bridge deficiency list (via the bridge management program).





Funding Program

ROAD SYSTEMS - BRIDGE

Senatorial District(s)

8

22



BR 1-201 on Beech Hill Drive over Pike Creek

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THAGE	Tendings	NG SOURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-071-04	PE	FHWA	80%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	ı	-
	C	FHWA	80%	-	-	-		-	-	-	-	-	-
23-071-04 То	otal			-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER				ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
23-071-04	PE	FHWA	80%	102.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	5.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	1,322.0	264.0	1,058.0	-	-	-	-	-	-	-	-	-	-	-	-
23-071-04 Te	otal		Ţ	1,429.0	264.0	1,058.0	-	-	-	-	-	-	-	-	-	-	-	-

BR 1-211A on SR2 over Pike Creek, East of Newark

26-071-01 05-32156

Project Description This project will replace the westbound deck, rehabilitate abutments by sealing and patching spalls,

provide seismic retrofits for bearing, clean and paint steel beams, and provide scour countermeasures

in the stream.

Project Justification The existing bridge deck is exhibiting significant deterioration. The bridge currently has a deficiency

rank of 51.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 9

BR 1-211A on SR 2 over Pike Creek, East of Newark

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-071-01	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	1,121.0	L1C0	-	-	-	-	-	-
26-071-01 To	otal			-	ı	1,121.0		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OUDCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
26-071-01	PE	STATE	100%	10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	22.0	-	-	-	-	-	-	-	-	-	-	-		-	-
	С	FHWA	80%	1,160.0	-	1,160.0	-	-	-	-	-	-	-	-	-		-	-
26-071-01 To	otal			1,192.0	-	1,160.0	-	-	-	-	-	-	-	-	-		-	-

BR 1-234 on SR 2 over Mill Creek, East of Newark

26-071-02 05-40321

Project Description This project will replace the concrete deck on westbound lanes, clean and paint steel beams, place

riprap for scour and provide minor rehab to the substructure.

Project Justification The existing bridge deck is exhibiting significant deterioration. The steel beams also need to be

painted. The bridge currently has a deficiency rank of 62.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 9

BR 1-234 on SR 2 over Mill Creek, East of Newark

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THAGE	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-071-02	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	1	-		-	-	-	-	ı	-
	C	FHWA	80%	-	-	-		-	-	-	-	-	-
26-071-02 To	otal			-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	Tenantos	OCHCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
26-071-02	PE	STATE	100%	10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	17.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	1,600.0	320.0	1,280.0	-	-	-	-	-	-	-	-	-	-	-	-
26-071-02 To	otal			1,627.0	320.0	1,280.0	-	-	-	-	-	-	-	-	-	-	-	-

BR 1-325 on Otts Chapel Road over Persimmon Run

27-071-02 07-23406

Project Description This project will replace existing corrugated metal pipe with a precast concrete box culvert or three

sided frame. it also will reconstruct roadway approaches, place guardrail as required, and place riprap

in stream as required for scour protection. Traffic will be maintained during construction.

Project Justification There is significant corrosion at the waterline with 100% section loss at the ends and undermining of

the concrete slope protection. The existing pipes are structurally deficient and were selected by the

Pontis Bridge Management System for work.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 10

BR 1-325 on Otts Chapel Road over Persimmon Run

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-071-02	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		1,206.0	=	-	-	-	-
27-071-02 То	otal			-	ı	-		1,206.0	-	=	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-071-02	PE	STATE	100%	167.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	47.0	30.0	-	-	17.0	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	1,206.0	-	-	-	1,206.0	-	-	-	-	-	-	-	-	-	-
27-071-02 To	otal			1,420.0	130.0			1,223.0	-	-	-	-	-	-	-	-		-

BR 1-330 on N351 Marrows Road over Cool Run

27-071-04 07-23405

Project Description This project will replace existing metal arch with a precast concrete box culvert or three sided

structure using the clear zone concept. It will also place riprap in the stream as required for scour

protection and reconstruct roadway approaches as required.

Project Justification The entire length of the existing metal arch shows significant corrosion at the waterline on both sides

and can be punctured with a hammer. The arch is structurally deficient and was selected by the Pontis

Bridge Management System for work.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 11

BR 1-330 on N351 Marrows Road over Cool Run

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings		(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-071-04	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	35.0	-		-	-	-	-	ı	-
	C	STATE	100%	-	824.0	-	·	-	-	-	-	-	-
27-071-04 To	otal			-	859.0	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	Tenantos	OCHCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-071-04	PE	STATE	100%	40.0	40.0	-		-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	35.0	15.0	-	-	20.0	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	824.0	_	-	-	824.0	-	-	-	-	-	-	-	-	-	-
27-071-04 To	otal			899.0	55.0	-	-	844.0	-		-	-	-	-	-		-	-

BR 1-444 on N424 Old Corbitt Road, East of Odessa

25-071-02 05-00450

Project Description This project will replace corrugated metal pipe with prestressed concrete beams on a stub abutment,

raise and reconstruct the approaches to an elevation above normal high tide, install guardrail as

necessary, and place riprap as required for scour protection.

Project Justification BR 1-444 was initiated through the New Castle Conservation District in an effort to raise the road

above the normal tide. Currently, the high tide overtops the road twice a day and local residents have

complained about the situation.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 14

BR 1-444 on N424 Old Corbitt Road, East of Odessa

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THAGE	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-071-02	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
25-071-02 То	otal			-	-	-		-	-	-	-	•	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	Tenantos	OCHCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-071-02	PE	STATE	100%	290.0	290.0	-		-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	20.0	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	733.0	_	-	-	558.0	-	175.0	-	-	-	-	-	-	-	-
25-071-02 To	otal			1,043.0	310.0	-	-	558.0	-	175.0	-	-	-	-	-	-	-	-

BR 1-488S on US 13 SB, South of Odessa

27-074-04 07-23414

Project Description This project will replace existing concrete arch with prestressed, precast concrete box beams and

composite concrete deck on stub abutments. It also will place riprap in the stream for scour protection,

reconstruct roadway approaches, and place guardrail as required.

Project Justification

The existing concrete arch is deteriorated and has significant spalling, cracks, and corrosion of exposed bar reinforcement. The existing structure is also scour critical. The bridge was selected by the Pontis Bridge Management System for work.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 14

BR 1-488S on US 13 Southbound, South of Odessa

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings		(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-074-04	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	13.0	-		-	-	-	-	ı	-
	C	STATE	100%	-	364.0	-		1,000.0	-	-	-	-	-
27-074-04 То	otal			-	377.0	-		1,000.0	-	-	-	•	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	Tenantos	OCHCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-074-04	PE	STATE	100%	177.0	177.0	-		-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	13.0	13.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	1,364.0	-	-	-	364.0	-	-	1,000.0	-	-	-	-	-	-	-
27-074-04 To	tal			1,554.0	190.0	-	-	364.0	-	-	1,000.0	-	-	-	-		-	-

Bridge 1-501, 1-501A & 1-501B SR 141 Viaduct over SR4

09-00001

Project Description Structural rehabilitation of existing 19 span steel tub girder bridge including deck overlay,

replacement of bearings and strip seal joints, painting of structural steel, concrete spall repairs, epoxy injection of concrete cracks, replacement of approach slabs and abutment backwalls and drainage

improvements.

Project Justification All three bridges are part of the Newport viaduct and will be worked on together. Bridges are in need

of repair to extend their service life. Bridges are ranked 27, 39 and 42 in the 2008 bridge deficiency

listing generated by the Bridge Management system.

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s)

BR 1-501, 501A, 501B SR141 Viaduct over SR 4

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	TIMBE	TONDINGS	OCREE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	FHWA	80%	-	-	814.4	L1C0	-	-	-	-	-	-
	C	FHWA	80%	-	ı	-		-	4,000.0	-	4,800.0	-	2,960.0
Total				-	-	814.4		-	4,000.0	-	4,800.0	-	2,960.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE	FHWA	80%	1,018.0	160.0	640.0	-	43.6	174.4	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	14,700.0	-	-	-	600.0	2,400.0	-	1,600.0	6,400.0	-	740.0	2,960.0	-	-	-
Total				15,718.0	160.0	640.0	-	643.6	2,574.4	-	1,600.0	6,400.0	-	740.0	2,960.0	-	-	-

BR 1-503, on St. Annes Church Road over Norfolk Southern, South of Middletown

05-00405

Project Description

This project is part of the Westown Transportation Improvements Program whose purpose is to provide for the coordination of private development construction and necessary infrastructure improvements, including public utilities. This project will replace the existing bridge with steel beams and composite concrete deck on a stub abutment substructure with MSE walls and reconstruct the approaches to match current design standards for horizontal and vertical alignment.

Project Justification

The existing bridge is on extremely deficient horizontal and vertical alignments. The fracture critical girders have experienced significant section loss and are near the end of their life span. The sufficiency rating of this structure is 42.8, and it is structurally deficient.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 14

BR 1-503 on St. Annes Church Road over Norfolk Southern, South of Middletown

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-071-01	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	OTHER	15%	-		-	·	-	-	-	-	-	-
25-071-01 To	otal			-		-	·	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-071-01	RW	STATE	100%	1,000.0	1,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	OTHER	15%	11,400.0	208.0	192.0	-	2,680.0	4,320.0	2,000.0	240.0	960.0	800.0	-	-	-	-	-
25-071-01 To	otal			12,400.0	1,208.0	192.0	-	2,680.0	4,320.0	2,000.0	240.0	960.0	800.0	-	-	-	-	-

BR 1-536 on N231 Guyencourt Road, Southeast of Centreville

27-071-05 07-23404

Project Description This project will replace existing concrete culvert with a precast concrete box culvert or three sided

frame. It will also reconstruct roadway approaches, place guardrail as required and place riprap in

stream as required for scour protection.

Project Justification The existing concrete culvert is deteriorated and has significant spalling, cracks, and corrosion of bar

reinforcement. The existing structure is also scour critical and structurally deficient. The bridge was

selected by the Pontis Bridge Management System for work.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 4

BR 1-536 on N231 Guyencourt Road, Southeast of Centreville

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY	2012
NUMBER	THASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-071-05	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		355.0	=	-	-	-	-
27-071-05 То	otal			-	ı	-		355.0	-	=	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-071-05	PE	STATE	100%	197.0	197.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	52.0	-	-	-	52.0	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	355.0	-	-	-	-	-	-	355.0	-	-	-	-	-	-	-
27-071-05 To	otal			604.0	197.0	-	-	52.0	-	-	355.0	-	-	-	-		-	-

BR 1-651on Newport Road Railroad Crossing Wilmington & Marshalton

27-074-01 05-95001

Project Description This project includes the replacement and raising of the new bridge to conform to CSX railroad

requirements. Approaches will also need to be raised and tied into existing roadway. A sidewalk will

be provided on the bridge to service surrounding schools.

Project Justification CSX is requiring additional railroad clearance under bridge 1-651.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 7

BR 1-651 on Newport Road Railroad Crossing Wilmington & Marshalton

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	FONDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-074-01	PE	DISC FED	80%	-	-	-		-	-	-	-	-	-
	RW	DISC FED	80%	-	-	256.6	HY20	-	-	-	-	-	-
	RW	DISC FED	80%			863.4	LY20						
	C	DISC FED	80%	-	-	-		-	2,491.3	-	709.0	-	-
27-074-01 To	otal			-		1,120.0		-	2,491.3	-	709.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-074-01	PE	DISC FED	80%	500.0	400.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	DISC FED	80%	1,400.0	140.0	510.0	-	140.0	510.0	-	-	-	-	-	-	-	-	-
	C	DISC FED	80%	4,000.0	-	-	-	20.0	80.0	-	780.0	3,120.0	-	-	-	-	-	-
27-074-01 To	otal			5,900.0	540.0	510.0	-	160.0	590.0	-	780.0	3,120.0	-	-	-	-	-	-

BR 1-652 on Kiamensi Road over Hershey Run

27-071-03 07-23407

Project Description This project will replace existing corrugated metal pipes with a precast concrete box culvert or three

sided frame, reconstruct the roadway approaches, place guardrail as required, and place riprap in the

stream for scour protection.

Project Justification There is significant corrosion at the waterline with 100% section loss at the ends. The existing pipes

are structurally deficient and were selected by the Pontis Bridge Management System for work.

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 7

BR 1-652 on Kiamensi Road over Hershey Run

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-071-03	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		362.0	=	-	-	-	-
27-071-03 То	otal			-	ı	-		362.0	-	=	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-071-03	PE	STATE	100%	243.0	243.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	26.0	26.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	462.0	100.0	-	-	362.0	-	-	-	-	-	-	-	-	-	-
27-071-03 To	otal			731.0	369.0	-	-	362.0	-	-	-	-	-	-	-	-	-	-

BR 1-665N & 1-665S on US 13 over Abandoned Railroad, Farnhurst

04-00044

Project Description We will fill in the two bridges over Baylor Boulevard. The bridges are in need of serious rehabilitation

repairs. Baylor Boulevard is being closed down, and a new access to the Women's Prison is being

developed via the State Hospital.

Project Justification This project is being constructed as part of an agreement between DelDOT, DRBA, Prison and

Hospital.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 12 13

BR 1-665N & 1-665S on US 13 over Abandoned Railroad, Farnhurst

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THE	TONDINGS	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
·	C	FHWA	80%	-	-	-	·	-	1,360.0	-	-	-	-
Total				-	-	-	·	-	1,360.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE	STATE	100%	100.0	-	-	-	100.0	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	1,700.0	-	-	-	340.0	1,360.0	-	-	-	-	-	-	-	-	-
Total				1,800.0	-	-	-	440.0	1,360.0	-	-	-	-	-	-	-	-	-

BR 1-902 on SR 1 over C&D Canal 27-071-01 07-23418

Project Description This rehabilitation project includes repairs to the external post tensioning ducts and installation of an

inspection walkway. Other funding will be provided by the Army Corps of Engineers.

Project Justification The external post tensioning ducts were found to be cracked during a routine bridge inspection. The new inspection walkway is required to provide access to the delta frame and cable stay anchorage.

new inspection walkway is required to provide access to the defia frame and cable stay anchorage.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 12 10

BR 1-902 on SR 1 over C&D Canal

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-071-01	PE	OTHER	100%	-	-	-		-	-	-	-	-	-
	C	OTHER	100%	-	-	-		-	-	-	-	-	-
27-071-01 To	otal			-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-071-01	PE	OTHER	100%	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	OTHER	100%	5,920.0	-	-	5,920.0	-	-	-	-	-	-	-	-	-	-	-
27-071-01 To	otal			6,420.0	1	-	5,920.0	1	-	-	ı	-	-		-	-		-

Culvert Replacements on N239 Pyles Ford Road 25-071-03 05-00402

Project Description The culvert on the south end of Pyles Ford Road will be replaced with a precast concrete culvert and

wingwalls. The remains of the triangular stone culvert on the north end of the road will be replaced with a precast concrete culvert and wingwalls. Riprap will be placed at both structures to prevent

scour.

Project JustificationThe culvert on the south end is a concrete slab on stone abutments. The abutments are missing several stones and the slab is in a deterior and condition. The sulvert on the north and is a stone triangular.

stones and the slab is in a deteriorated condition. The culvert on the north end is a stone triangular shaped structure that has been extended by a pipe. The existing stone wingwalls and barrier have been

hit repeatedly and have crumbled.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 4

Culvert Replacements on N239, Pyles Ford Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-071-03	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	1	-		-	-	-	-	-	-
	C	STATE	100%	-	ı	-		-	-	-	-	-	-
25-071-03 То	otal			-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-071-03	PE	STATE	100%	223.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	17.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	625.0	-	-	-	625.0	-	-	-	-	-	-	-	-	-	-
25-071-03 Te	otal			865.0	-	-	-	625.0	-	-	-	-	-	-	-		-	-

SUPPORT SYSTEMS

AERONAUTICS

New Castle Airport - DRBA - Rehab RW, Security, Obstruction Removal

07-22102

Project Description The project is necessary to keep the runway conditions to FAA standards and enhance the security and

the safety of the airport. Other funding will be provided by the Delaware River and Bay Authority.

Project Justification The project is necessary in order to maintain safe operation of the airport in compliance with Federal

Aviation Administration (FAA) standards.

Funding Program SUPPORT SYSTEMS - AERONAUTICS

Senatorial District(s) 13

New Castle Airport - DRBA - Rehab RW, Security, Obstruction Removal

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	DHASE	FUNDINGS	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	BER PHASE FUNDING SOURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL		
	C	OTHER	98%	-	1	-		-	-	-	-	1	-
Total			JULIA JULIA	-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	C	OTHER	98%	14,857.6	77.5	-	3,177.5	79.4	-	3,254.3	-	-	-	-	-	-	-	-
Total				14,857.6	77.5	-	3,177.5	79.4	-	3,254.3	-	-		-	-		-	-

New Castle Airport - DRBA - Terminal Improvements

07-22103

Project Description This project will retrofit the existing terminal to accommodate new commercial airline services and the

possible expansion of commercial services at the airport. Other funding will be provided by the

Delaware River and Bay Authority.

Project Justification The project is necessary in order to maintain safe operation of the airport in compliance with Federal

Aviation Administration (FAA) standards.

Funding Program SUPPORT SYSTEMS - AERONAUTICS

Senatorial District(s) 13

New Castle Airport - DRBA - Terminal Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	DHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	NUMBER PHASE FUNDING	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
	C	OTHER	98%	-	1	-		-	-	-	-	1	-
Total			OTHER 9876	-		-	·	-	-	-	-	1	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	OCKCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	С	OTHER	98%	2,100.0	50.0	-	2,050.0	-	-	-	-	-	-	-	-	-	-	-
Total				2,100.0	50.0	-	2.050.0	_	-	-	-	-	-	-	-	-		_

LOCALS

Wilmington Signal Improvements

05-15437

Project Description

There are roughly fifty intersections in the City which remain to be addressed as part of the Wilmington Signal Improvement Project program. The work will address the remaining intersections, including provisions for modern ADA-accessible curb-ramps. A key element will be to establish a new communication link between City traffic operations and the Transportation Management Center (TMC) in Smyrna.

Project Justification

The design development process will provide for traffic circulation and safety improvements for

vehicles, bicycles, pedestrians, transit, and freight.





Senatorial District(s) 1 2 3

Representative District(s) 1 2 3 4 16

Wilmington Signal Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THAGE	Terror	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	FHWA	100%		-	-		-	200.0	-	-	•	-
Total			10070		-	-		-	200.0	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	С	FHWA	100%	3,000.0		1,500.0	-		-	150.0	-	-	-		-		-	-
Total				3,000.0	-	1,500.0	-	-	-	150.0	-	-	-	-	-	-	-	-

TRANSIT SYSTEMS

TRANSIT FACILITIES

DTC Mid County Operations Facility 27-531-04 05-10140

Project Description This project will construct six maintenance bays and parts storage for the maintenance of fixed route

and paratransit buses at the mid-county facility.

Project Justification The facility currently has one lift to raise buses. Growth in fixed route and paratransit services require

additional maintenance capabilities.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 12

DTC Mid County Operations Facility

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
98-502-01	PE	FTA	80%		-	-		-	-	-	-	-	-
	C	FTA	80%		-	-		-	5,040.0	-	-	-	-
		STATE	100%		-	-		-	-	-	-	-	-
98-502-01 To	otal		·		-	-		-	5,040.0	-	-	_	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
98-502-01	PE	FTA	80%	550.0	60.6	242.2	-	-	-	-	-	-	-	-	-	-	-	-
	С	FTA	80%	6,300.0	-	-	-	1,260.0	5,040.0	-	-	-	-	-	-	-	-	-
		STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
98-502-01 To	otal			6,850.0	60.6	242.2	-	1,260.0	5,040.0	-	-	-	-	-	-	-	-	-

^{*}Note under Project Funding Schedule the Fund Type for FY09 is FTA 5307.

Wilmington Operations Center Lift Replacement

06-53209

Project Description This project will replace the inground lifts used for bus maintenance at Monroe Street maintenance

facility.

Project Justification The lifts are 20 years old and have reached the end of their useful life. Failure to replace the lifts will

impact DART's ability to properly maintain fixed route buses.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 3

Wilmington Operations Center Lift Replacement

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2	2010	FY 2	2011	FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	STATE	100%		175.0	-		125.0	-	125.0	-	-	-
	C	STATE	100%		175.0	-		125.0	-	125.0	-	ı	-
Total					350.0	-		250.0	-	250.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE	STATE	100%	50.0	50.0	-	-	-	-	-	-	-	-	-	-		-	-
	C	STATE	100%	520.0	130.0	-	-	130.0	-	-	130.0	-	-	130.0	-	-	-	-
Total				570.0	180.0	-	-	130.0	-	-	130.0	-	-	130.0	-	-	-	-

Wilmington Operations Center Parking Lot Improvements including Drainage

06-53207

Project Description This project will provide improvements to the parking lot pavement and drainage at the Wilmington

operations complex.

Project Justification Pavement and drainage systems at this location are failing.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 3

Wilmington Operations Center Parking Lot Improvements including Drainage

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	TIMBE	TONDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	STATE	100%	-	-	-		1,000.0	-	-	-	-	-
Total				-	-	-		1,000.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER			ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL	
	С	STATE	100%	2,500.0				1,000.0	-		750.0	_		750.0	-			
Total				2,500.0	-	-	-	1,000.0	-	-	750.0	-	-	750.0	-	-	-	-

Wilmington Operations Center HVAC Replacement

06-53206

Project Description This project will replace three heat pumps at the Monroe Street maintenance building.

Project Justification The Monroe Street heat pumps have reached the end of their useful life.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 3

Wilmington Operations Center HVAC Replacement

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	STATE	100%	-	1	-		-	-	150.0	-	-	-
Total			10070	Ì	-		-	-	150.0	-	-	-	

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	C	STATE	100%	150.0	-	-	-	-	-	-	150.0	-	-	-	-	-	-	-
Total				150.0	-	-		-	-		150.0	-		-	-			-

Wilmington Operations Center Paratransit Fueling Equipment

09-53100

Project Description The fueling equipment at Wilmington's DART 2 consists of antiquated analog fueling equipment and

needs to be upgraded.

Project Justification Upgrading aging equipment will ensure fueling operations and coordination with Veeder-Root

upgrades to the financial control system.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 3

Wilmington Operations Center Paratransit Fueling Equipment

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THASE	FUNDINGS	OURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	STATE	100%	-	1	-		-	-	-	-	1	-
Total			SIATE 10070	-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	C	STATE	100%	400.0	-	-	-	-	-	-	-	-	-	-	-	-	400.0	-
Total				400.0	-	-	-	-	-		-	-	-	-	-		400.0	-

Wilmington Maintenance Building Epoxy Floor Replacement @ Monroe

06-53214

Project Description This project will replace epoxy flooring system in the Monroe Street maintenance building.

Project Justification The existing floor covering is worn and chipped. Planned lift replacements will further remove the

system. The flooring system protects the concrete from absorbing oil and grease and allows for better

cleaning.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 3

Wilmington Operations Center Epoxy Shop Floor @ Monroe

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THASE	FUNDINGS	OURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	STATE	100%		•	-		-	-	-	-	1	-
Total					-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	C	STATE	100%	200.0	-	-	-	-	-	-	200.0	-	-	-	-	-	-	-
Total				200.0	-	-		-	-		200.0	-		-	-		-	-

Newark Transit Hub 23-019-01 05-10101

Project Description This project will establish a transfer hub along Farmer Lane/Pomeroy railroad right of way between

Main Street and Delaware Avenue in downtown Newark.

Project Justification A Newark Transit Hub is needed to coordinate different transit services; provide a transfer point for

passengers; and provide a location for bus layovers. Transit in Newark will be coordinated with a circular route that will provide frequent service between the hub, downtown, and the University of

Delaware.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 6

Newark Transit Hub

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	111192	Terror	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-019-01	PD			-	-	-		-	-	-	-	-	-
	PE	FHWA	80%	-	0	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	868.2	-	-	·	-	-	-	-	-	-
23-019-01 To	otal			868.2	ı	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
23-019-01	PD			54.3	-	-	-	-		-	-	-		-	-	-	-	-
	PE	FHWA	80%	322.6	-	-		-	-		-	-			-		-	-
	RW	STATE	100%	720.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	1,100.0	82.0	328.0	-	-	-	-	-	-	-	-	-	-	-	-
23-019-01 То	otal			2,197.2	82.0	328.0			-	-	-	-	-	•	-		-	-

^{*}Note under Project Funding Schedule the Fund Type for FY09 is FHWA L240.

TRANSIT VEHICLES

Farebox Replacement - New Castle County 28-503-05 06-53225

Project Description DTC's fixed route buses utilize an electronic farebox to accept cash and fare cards for trip payment.

This project will upgrade/replace the existing fareboxes.

Project Justification The existing fareboxes are outdated and the manufacture will no longer support the older technology.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Farebox Replacement - New Castle County

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%		-	-		-	-	-	-	-	-
Total			10070		-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	STATE	100%	2,977.4	2,780.1	-	-	100.5	-	-	96.8	-	-	-	-	-	-	-
Total	-			2,977.4	2,780.1	-	-	100.5	-		96.8	-	-	-	-	-	-	-

Preventive Maintenance - New Castle County

07-30222

Project Description FTA permits the use of federal funds for vehicle preventative maintenance. Other funding will be

provided by Delaware Transit Operations.

Project Justification Funding will support preventative maintenance of fixed route and paratransit vehicles, ensuring the

reliability of the service.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Preventive Maintenance - New Castle County

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THASE	rendings	SOURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FTA	50%	-	-	2,579.0	5307	-	2,579.0	-	2,579.0	-	2,579.0
Total				-	1	2,579.0		-	2,579.0	-	2,579.0	-	2,579.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THISE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	FTA	50%	30,948.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	5,158.0	5,158.0
Total				30,948.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	5,158.0	5,158.0

Transit Vehicle Expansion, New Castle County

07-22900

Project Description This project will purchase buses to support the expansion of fixed route and paratransit services in

New Castle County.

Project Justification The investment in transit vehicles is necessary to support growth and demand in New Castle County.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s)

Transit Vehicle Expansion, New Castle County

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THASE	FONDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
			-		-	-		-	-	-	-	-	-
Total				-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING SO	MRCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THISE	rendings	JUNCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
				-	-			-	-	-		-	-		-		-	-
Total				-	-	-		-	-	-	-	-	-	-	-		-	-

30' Low Floor (1) - 301 MIS Rt 55

Project Description This project will purchase one 30-foot low-floor bus to provide expanded fixed route service on the

Route 55.

Project Justification DTC's business plan recommends expansion of fixed route service to support employment growth in

Penncader and to provide better frequency on Route 55.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

30' Low Floor (1) - 301 MIS Rt 55

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	Tendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FHWA	80%	-	-	320.0	L400	-	-	-	-	-	-
Total				-	ı	320.0		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THAGE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	FHWA	80%	400.0	-	-	-	80.0	320.0	-	-	-		-	-	-	-	-
Total				400.0	-	-	-	80.0	320.0	-	-	-		-	-	-	-	-

40' OTR Bus (2) - SR 141 Crosstown

07-22412

Project Description This project will purchase two 40-foot over-the-road buses to provide expanded service in New Castle

County

Project Justification DTC's Business Plan recommends expansion of fixed route service in fiscal year 2011 and fiscal

year 2013 to support suburban regional commuting and growth in New Castle County.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

40' OTR Bus (2) - SR 141 Crosstown

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FTA	80%	-	-	-		-	-	-	981.4	-	-
Total			A 0070	-	1	-		-	-	-	981.4	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	FTA	80%	2,453.6		-		-	-	-	245.4	981.4	-	-	-	-	1,226.8	
Total				2,453.6	-	-	-	-	-	-	245.4	981.4	-	-	-		1,226.8	_

30' Low Floor (3) - 301 MIS Middletown Circulator Expansion

07-22409

Project Description This project will purchase three 30-foot low-floor buses to provide expanded fixed route service in the

Middletown area.

Project Justification DTC's business plan recommends expansion of fixed route service to support growth, provide local

service, and provide connectivity to existing InterCounty service.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

30' Low Floor (3) - 301 MIS Middletown Circulator

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	IIIASE	rendings	OCKCE	SALANCE AS OF JULY 1, 2008 (State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	-		1,300.0	-	-	-	-	-
Total				-	•	-		1,300.0	-	ı	-	•	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	1,200.0	-	-	-	240.0	960.0		-	-	-		-		-	-
Total				1,200.0				240.0	960.0	-	-	-	-	-	-		-	-

40' Low Floor (3) - 301 MIS Middletown/Newark via Glasgow

07-22410

Project Description This project will purchase three 40-foot low-floor buses to provide expanded fixed route service to the

Middletown area.

Project Justification DTC's business plan recommends expansion of fixed route service to support growth in the

US 301/SR 896 corridor.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

40' Low Floor (3) 301 MIS Middletown/Newark via Glasgow

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	-		1,500.0	-	-	-	-	-
Total				-	-	-		1,500.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	1011211100	OCHCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	1,268.7	-	-	-	253.7	1,015.0	-	_	-	-	-	-	-	-	-
Total				1,268.7	-	-	-	253.7	1,015.0	-	-	-	-	-	-		-	-

Support Vehicles (3) MidCounty - Dump Truck, Pick-up & 4x4 Utility

09-11001

Project Description This project will purchase support vehicles to enable staff to monitor and maintain DTC operations

and facilities in New Castle County.

Project Justification The investment in support vehicle expansion is necessary to enable staff to monitor and maintain

growing DTC operations and facilities in New Castle County.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Support Vehicles (3) MidCounty - Dump Truck, Pick-up & 4x4 Utility

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJEC		FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER PHASE		FUNDINGS	OUNCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	STATE 100%	-	-	_		-	-	-	-	_	-
Total				-	-	-		-	-	ı	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	FUNDING SOURCE ESTIMATE		ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	206.0	-			206.0	-			-						
Total				206.0	-	-	-	206.0	-	-	•	-	-	-	-		-	-

45' Over the Road (4) Route 301 Dover / Wilmington

28-503-08 07-22491

Project Description This project will include the purchase of four 45'over the road buses (one in FY 2009 and three in FY

2012) to support inter-county service.

Project Justification DTC's business plan recommends expansion of inter-county service throughout the state.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

45' Over the Road (4) Route 301 Dover/Wilmington

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER PHASE		rendings	OURCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	STATE 100%		-	-		-	-	-	-	2,900.0	-
Total					-	-		-	-	-	-	2,900.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	2,354.0	565.4	-	-	-	-	-	-	-	-	359.3	1,429.3	-	-	-
Total				2,354.0	565.4	-	-	-	-	-	-	-	-	359.3	1,429.3		-	-

Paratransit Buses (15,10,9,7,7,7)

Project Description This project will purchase 55 paratransit buses to provide expanded service in New Castle County.

The expansion schedule includes 15 in FY09, 10 in FY10, 9 in FY11, 7 in FY12, 7 in FY13 and 7 in

FY14.

Project Justification Additional paratransit vehicles are needed to meet growing demand for paratransit service in New

Castle County.



Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

07-22413

Paratransit Buses (15, 10, 9, 7, 7, 7)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	Tendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FTA 80%		-	1,206.4	5307	ı	375.9	-	-	-	-	
		STATE	100%		-	-	·	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	FTA	80%	3,382.0	294.0	1,176.2	-	206.7	826.6	-	-	878.5	-	-	-	-	-	-
		STATE	100%	3,479.4	-	-	-		-		219.6	-	-	219.6	878.5	-	879.7	1,282.0

30' Low Floor (2) Replace MD 30' 28-503-01 07-22417

Project Description This project will replace two 30-foot medium duty buses currently providing fixed route service in

New Castle County with two 30-foot low-floor buses.

Project Justification The investment in transit vehicle replacement and refurbishment is necessary to meet the projected

vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

30' Low Floor (2) Replace MD 30'

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	DHACE	FUNDINGS	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	NUMBER PHASE FUNDING SOU		OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FTA	80%		-	306.0	5307	-	-	-	-	-	-
Total					•	306.0		-	-	ı	-	•	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THISE	rendings	DING SOURCE ESTIMATE		STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	FTA	80%	755.6	151.1	604.5	-	-	-		-	-	-	-	-		-	-
Total				755.6	151.1	604.5	-	-	-		-	-	-	-	-	-	-	-

40' Low Floor Buses (7) 07-22424

Project Description This project will replace seven 40-foot buses currently providing fixed route service in New Castle

County.

Project Justification The investment in transit vehicle replacement and refurbishment is necessary to meet the projected

vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

40' Low Floor Buses (7)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	FUNDINGS	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FTA	FTA 80%	-	-	-		-	-	-	-	-	1,645.7
Total				-	-	-		-	-	-	-	-	1,645.7

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	FUNDINGS	TUNDING SOURCE ESTIMATE		STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	FTA	80%	3,599.9		-	-	-	-	-		-	-	411.4	1,645.7		1,542.8	-
Total				3,599.9	-			-	-		-	-	-	411.4	1,645.7		1,542.8	-

Transit, Unicity Bus Purchase 28-503-06 07-22429

Project Description This project will purchase one replacement bus every two years for the city of Newark's unicity

service.

Project Justification High demand for transit service in the city of Newark is partially offset by providing a vehicle to the

city for them to provide shuttle transit service.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 6

Transit, Unicity Bus Purchase

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-504-01	PRO	STATE	100%	-	-	-		100.0	-	-	-	-	-
25-504-01 To	otal			-	-	-	·	100.0	-	_	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-504-01	PRO	STATE	100%	408.5	-	-	-	98.4	-	-	_	-	-	101.3	-	-	104.4	104.4
25-504-01 To	otal			408.5	-	-		98.4	-		-	-		101.3	-		104.4	104.4

40' Low Floor (63) Buses 09-90004

Project Description This project will replace 44 40-foot low floor buses and 19 40-foot standard floor buses currently

providing fixed route service in New Castle County with 63 40-foot low floor buses.

Project Justification The investment in transit vehicle replacement and refurbishment is necessary to meet the projected

vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

40' Low Floor Buses (63)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FTA	80%	-	-	-		-	-	-	-	-	-
Total			0070	-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111102	1011211100	OCHOL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	FTA	80%	30,000.0	-	-	-	_	-	-	_	-	-	-	-	-	-	30,000.0
Total				30,000.0	-	-	-	-	-		-	-		-	-			30,000.0

Hybrid Bus Propulsion System Refurb (2)

09-90003

Project Description This project will refurbish the propulsion system on two hybrid buses currently providing fixed route

service in New Castle County.

Project Justification The investment in transit vehicle replacement and refurbishment is necessary to meet the projected

vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Hybrid Bus Propulsion System Refurb (2)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THASE	rendings	OCKCE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	-		-	-	-	-	-	-
Total				-	-	-		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111102	1011211103	OCHCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	370.0	-	-	-	-	-	-	370.0	-	-	-	-	-	-	-
Total				370.0	_	-	-	-	-	-	370.0	-	_	_	-	-	_	_

30' Low Floor (5) Replace CAW 28-503-01 07-22416

Project Description This project will replace five cut-a-way buses currently providing fixed route service in New Castle

County with five 30-foot low-floor buses.

Project Justification The investment in transit vehicle replacement and refurbishment is necessary to meet the projected

vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

30' Low Floor (5) Replace CAW

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THISE	Tendings	OCKEL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FTA	80%		-	655.0	5307	-	-	-	-	-	-
Total					-	655.0		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	FTA	80%	1,941.5	1,286.5	655.0	-	-	-	-	-	-	-	-	-	-	-	-
Total				1,941.5	1,286.5	655.0		-	-	-	-	-	-	-	-	-	-	- 1

40' Buses (10) of (58) 26-503-04 07-22419

Project Description This project will replace 58 40-foot buses currently providing fixed route service in New Castle

County.

Project Justification The investment in transit vehicle replacement and refurbishment is necessary to meet the projected

vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

40' Buses (10) remaining 10 of 58

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THE	TONDINGS	OCREE	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-503-04	PRO	FTA	80%		-	-		-	-	-	-	-	-
					-	4,626.8	LY20	-	-	-	-	-	-
26-503-04 To	otal				-	4,626.8		-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDINGS	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	111.102	1011211100	NDING SOURCE ESTIMATE		STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
26-503-04	PRO	FTA	80%	17,185.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				5,738.7	1,147.7	4,591.0	-	-	-	-	-	-		-	-	-	-	-
26-503-04 To	otal			22,923.7	1,147.7	4,591.0	-	-	-	-	-	-	-	-	-	-	-	-

Support Vehicles (3,4,3,3,4,2) - New Castle County

07-22428

Project Description This project will purchase support vehicles to enable staff to monitor and maintain DTC operations

and facilities in New Castle County.

Project Justification The investment in support vehicle replacement is necessary to meet the projected vehicle replacement

schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Support Vehicles (3, 4, 3, 3, 4, 2) - New Castle County

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2	2011	FY 2	2012
NUMBER	THE	SE I FUNDING SOURCE I		(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%		-	-		50.0	-	50.0	-	-	-
Total					-	-		50.0	=	50.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING S	OURCE	CURRENT		FY 2009			FY 2010			FY 2011			FY 2012		FY 2013	FY 2014
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	787.3	94.7	-	-	137.2	-	-	152.5	-	-	102.1	-	-	204.7	96.1
Total	-			787.3	94.7	-	-	137.2	-	-	152.5	-	-	102.1	-	-	204.7	96.1

Paratransit Buses (8, 34, 47, 28, 21, 47) 07-22425

Project Description This project will replace cut-a-way buses for paratransit service in New Castle County. The

replacement schedule includes 8 buses in FY09, 34 in FY10, 47 in FY11, 28 buses in FY12, 21 in

FY13 and 47 in FY14.

Project Justification The investment in transit vehicle replacement and refurbishment is necessary to meet the projected

vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Paratransit Buses (8, 34, 47, 28, 21, 47)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	E FUNDING SOURCE		BALANCE AS OF JULY 1, 2008	FY 2009			FY 2010		FY 2011		FY 2012	
NUMBER	111192	101(21)(0)	OCKCL	(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FTA	80%		-	1,161.6	5307	ı	2,326.6	=	2,819.4	-	2,311.2
Total					-	1,161.6		•	2,326.6	=	2,819.4	-	2,311.2

PROJECT FUNDING SCHEDULE

PROJECT			OURCE	CURRENT	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
NUMBER	THASE	rendings	OURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	FTA	80%	18,330.6	174.6	580.8	-	980.0	2,326.6	-	1,183.9	2,819.4	-	577.8	2,311.2	-	2,231.7	5,144.6
Total				18,330.6	174.6	580.8		980.0	2,326.6	-	1,183.9	2,819.4	-	577.8	2,311.2	-	2,231.7	5,144.6

45' Over-the-Road (6) Buses

09-90002

Project Description This project will replace six 40-foot over-the-road buses currently providing fixed route service in

New Castle County with six 45-foot over-the-road buses.

Project Justification The investment in transit vehicle replacement and refurbishment is necessary to meet the projected

vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

45' Over the Road (6)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	E FUNDING SOURCE		BALANCE AS OF JULY 1, 2008		FY 2009		FY 2	2010	FY 2011		FY 2012	
NUMBER	THASE			(State Only)	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FTA	80%	-	·	-		-	-	-	-	-	-
Total				-	-	-		-	-	=	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING SOURCE	INDING SOURCE	CURRENT	FY 2009				FY 2010		FY 2011			FY 2012			FY 2013	FY 2014					
NUMBER	THASE	rendings	OCKCL	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL					
	PRO	FTA	80%	3,600.0	-	-	-	-	-	-	-	-		720.0	2,880.0	-	-	-					
Total				3,600.0	-	-	-	-	-	-	-	-		720.0	2,880.0	-	-	-					

Alphabetical List of Projects

3	
30' Low Floor (1) - 301 MIS Rt 55	489
30' Low Floor (2) Replace MD 30'	503
30' Low Floor (3) - 301 MIS Middletown Circulator Expansion	493
30' Low Floor (5) Replace CAW	513
4	
40' Buses (10) of (58)	515
40' Low Floor Buses (7)	505
40' Low Floor (3) - 301 MIS Middletown/Newark via Glasgow	495
40' Low Floor (63) Buses	509
40' OTR Bus (2) - SR 141 Crosstown	491
45' Over the Road (4) Route 301 Dover / Wilmington	499
45' Over-the-Road (6) Buses	521
A	
AAA Parking Garage	407
В	
Bicycle & Pedestrian Bridge at University of Delaware's Laird Campus	351
Boyds Corner Intersection Improvements	317
BR 1-001 & BR 1-001A, Rising Sun Road over Brandywine Creek	411
BR 1-099 and 1-212 Scour Repairs	413
BR 1-100 on N243, Old Kennett Road, West of Centerville	415
BR 1-159 on James Street over Christina River	417

BR 1-201 on Beech Hill Drive over Pike Creek	421
BR 1-211A on SR2 over Pike Creek, East of Newark	423
BR 1-234 on SR 2 over Mill Creek, East of Newark	425
BR 1-325 on Otts Chapel Road over Persimmon Run	427
BR 1-330 on N351 Marrows Road over Cool Run	429
BR 1-444 on N424 Old Corbitt Road, East of Odessa	431
BR 1-488S on US 13 SB, South of Odessa	433
BR 1-503, on St. Annes Church Road over Norfolk Southern, South of Middletown	437
BR 1-536 on N231 Guyencourt Road, Southeast of Centreville	439
BR 1-651on Newport Road Railroad Crossing Wilmington & Marshalton	441
BR 1-652 on Kiamensi Road over Hershey Run	443
BR 1-665N & 1-665S on US 13 over Abandoned Railroad, Farnhurst	445
BR 1-902 on SR 1 over C&D Canal	447
Brandywine Valley Scenic Byway	353
Bridge 1-177 and 1-203, Scour Countermeasures	419
Bridge 1-501, 1-501A & 1-501B SR 141 Viaduct over SR4	435
C	
Centerville Transportation Plan Phase I	337
Chesapeake and Delaware Canal Recreation Trail	355
Christina River Crossing	405
Churchman's Crossing Fairplay Station Parking	235
Churchman's Crossing Program	285
Churchman's Program Management	287
City of New Castle Traffic Study	309
Culvert Replacements on N239 Pyles Ford Road	449
D	
Delaware Turnpike Improvements, I-95 Mainline Widening	253
DTC Mid County Operations Facility	467

E	
Elkton Road, Casho Mill Road to Delaware Avenue	301
F	
Farebox Replacement - New Castle County	483
G	
Glenville Wetland Mitigation Bank	241
H	
Highway Safety Improvement Program - New Castle County	291
Hockessin, Old Lancaster Pike Pedestrian Enhancement	357
Hybrid Bus Propulsion System Refurb (2)	511
1	
I-295 Improvements, Weave Elimination from I-95 to US 13	245
I-295 Improvements, Westbound from I-295 to US 13	245
I-95 & US 202 Interchange	247
I-95 Newark Toll Plaza - Mid Term Improvements	
I-95 Paving US202 to PA Line	273
I-95, Maryland Line to I-295 Program	249
Interstate Maintenance Drainage Repairs	259
Interstate Ramp, Paving, & Repair	261
Interstate Structure Maintenance	271

J

Joint Sealing, I-495	265
Justison Landing	401
N	
N15, Boyds Corner Road, Cedar Lane Road to US 13	373
N209, Grubb Road, SR 261, Foulk Road to SR 92, Naaman's Road, Pedestrian Improvements	339
N274, Brackenville Road, SR 41, Lancaster Pike to N258, Barley Mill Road	359
N282, Mill Creek Road and Stoney Batter Road Intersection	361
N412, Lorewood Grove Road (East), Rd 412A to SR 1	385
N412, Lorewood Grove Road (West), Breakwater Dr. to N412A	383
N412A, Hyetts Corner Road to Lorewood Grove Road	381
N413, Hyetts Corner Road, Jamison Corner Road to US 13	375
N413, Jamison Corner Road, Boyds Corner Rd to Hyetts Corner Rd	379
N427, Cedar Lane Road, Marl Pit Road, to Boyds Corner Road	377
N446, Wiggins Rd from N458, Green Giant Road to N447 St. Annes Road	395
N54, Howell School Road, SR 896 to SR 71	363
New Castle Airport - DRBA - Rehab RW, Security, Obstruction Removal	455
New Castle Airport - DRBA - Terminal Improvements	457
Newark Train Station	229
Newark Transit Hub	479
P	
Paratransit Buses (15,10,9,7,7,7)	501
Paratransit Buses (8, 34, 47, 28, 21, 47)	519
Pomeroy Branch, Pedestrian and Bicycle Path	365
Preventive Maintenance - New Castle County	485

R

R2-Commuter Rail Cars	233
Rail Improvements, Newark to Wilmington Program	225
Rail Improvements, Third Rail, Newark to Wilmington Planning Elements	231
Rail Program Autoport	223
Replacement of Interstate Sign Structures.	267
Road A/SR 7 Improvements	257
Roadway Lighting Replacement, I-495	269
Roadway Lighting Replacement, I-95	263
Route 9 Coastal Heritage Scenic Byway	367
S	
School Bell Road, US 40 to SR 7	
Southern New Castle County Improvements	369
Southern New Castle County Project Development	371
SR 1 Truck Weigh Station and Inspection Facility	279
SR 1 Tybouts Corner to SR 273	275
SR 1, Northbound Emergency Ramp, Townsend	277
SR 1/I-95 Interchange	251
SR 141 Landscaping	297
SR 141, Kirkwood Highway to Faulkland Road	295
SR 15, Choptank Road from N437 to N433	341
SR 2 Elkton Road, MD Line to Casho Mill Road	303
SR 2, South Union Street from Railroad Bridge to Sycamore Street, Wilmington	305
SR 4, Christina Parkway from SR 2, Elkton Road to SR 896, South College Avenue, Newark	307
SR 4, Ogletown-Stanton Road, 48" Corrugated Metal Pipe Replacement	289
SR 7, Newtown Road to SR 273	343
SR 72, McCoy Road to SR 71	345
SR 72, Possum Park Road from N299, Possum Hollow Road to N303, Old Possum Park Road	347
SR 896, N399 Overpass to SR 71	387
SR 9, New Castle Ave, 3rd Street to Heald Street	311
SR 9, River Road Area Improvements, Flood Remediation	313
SR141 / I95 Interchange	281

Support Vehicles (3) MidCounty - Dump Truck, Pick-up & 4x4 Utility	
T	
Talley Maintenance Yard Improvements	299
Transit Vehicle Expansion, New Castle County	487
Transit, Unicity Bus Purchase	507
U	
US 13, Philadelphia Pike, Claymont Transportation Plan Implementation	315
US 301 from N444, Middle Neck Road to N58, Peterson Road	393
US 301 Truck Weigh Station and Inspection Facility	319
US 301, Maryland State Line to SR 1	321
US 40, Eden Square Connector	327
US 40, Maryland State Line to US 13 Program	323
US 40, Program Management	331
US 40, Pulaski Highway/SR 72, Wrangle Hill Road (Includes Del Laws Road Intersection)	329
W	
Washington Street, New Castle	333
Westown Program Management	391
Westown Transportation Improvements	
Wilmington Maintenance Building Epoxy Floor Replacement @ Monroe	477
Wilmington Operations Center HVAC Replacement	473
Wilmington Operations Center Lift Replacement	469
Wilmington Operations Center Paratransit Fueling Equipment	475
Wilmington Operations Center Parking Lot Improvements including Drainage	
Wilmington Riverfront Program	
Wilmington Riverfront Program Development	
Wilmington Riverfront, Christina Crescent	403
Wilmington Signal Improvements	461

Wilmington Train Station 227